

VITAL STATISTICS SUMMARY

WASHINGTON STATE, 1979

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Introduction

This report contains a summary presentation in tabular form of the vital events which occurred during the year of 1979.

In the interest of easy comparison, the same format of tabular presentation has been continued herein as was initiated in the 1968-69 summary.

Population data are the official 1979 estimates for the State of Washington.

TABLE OF CONTENTS

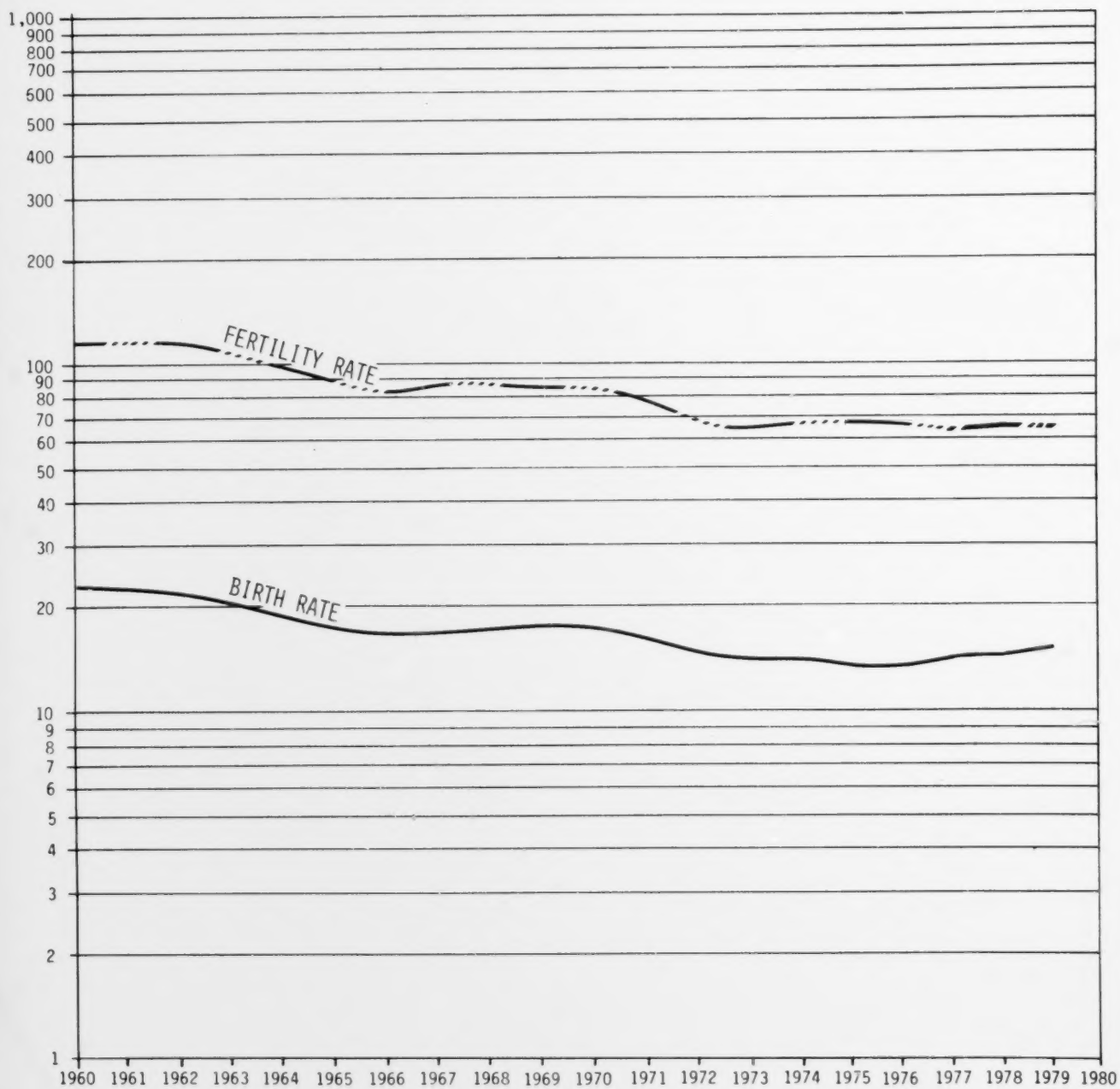
	Page
Introduction.....	111
Narrative, Background and Definitions.....	1
Summary of the Number of Livebirths, Deaths, Deaths of Infants Under One Year of Age, Maternal Deaths, and Fetal Deaths with Rates, State of Washington, 1920 - 1979.....	10
Population of the State of Washington by Age Group, by Sex, April 1, 1979.....	12
Population, State of Washington, by Counties and Cities of 10,000 Population and Over, April 1, 1979.....	13
Conversion of Birthweight Groups in Grams to Pounds and Ounces...	14
Natality.....	15
Table 5 - Livebirths in Washington State by Selected Topics.....	16
5A - Livebirths by Race by Sex	
5B - Residence by Mother's Age Group, by Sex	
5C - Residence by Order of Livebirth to Mother	
5D - Residence by Attendant	
5E - Multiple Livebirths	
5F - Occurrence by Institution of Birth	
5G - Residence and Occurrence by Sex, by Birthweight in Grams	
5H - Livebirths, Fetal Deaths, Residence and Occurrence by Month	
Table 6 - Livebirths with Rates by Place of Residence and Occurrence, Washington State.....	18
Table 7 - Livebirths by Race by Place of Residence, Washington State.....	19
Table 8 - Livebirths by Mother's Age Group by Place of Residence, Washington State.....	20
Table 9 - Livebirths by Month by Place of Residence, Washington State.....	21
Table 10 - Livebirths by Institution by Place of Occurrence, Washington State.....	22

Natality (Cont'd)	Page
Table 11 - Livebirths by Birthweight by Place of Residence, Washington State.....	23
Table 12 - Livebirths by Race by Birthweight, Washington State.....	24
Table 13 - Livebirths by Mother's Age by Birthweight, Washington State.....	25
Table 14 - Multiple Livebirths and Immature Livebirths and by Place of Residence, Washington State.....	26
Table 15 - Births Defects Among Livebirths by Previous Fetal Deaths, Washington State.....	27
Mortality.....	29
Table 16 - Deaths in Washington State by Selected Topics.....	30
16A - Race by Sex by Residence	
16B - Marital Status by Sex, by Residence	
16C - Age Group by Sex by Residence	
16D - Infant Deaths, Race by Residence	
16E - Month by Residence and Occurrence	
16F - Institution by Occurrence	
16G - Attendant (Certifier) by Occurrence	
16H - Leading Causes by Residence	
16I - Contributory Cause by Residence	
Table 17 - Deaths with Rates by Place of Residence, Washington State.....	32
Table 18 - Deaths by Sex and Race by Place of Residence, Washington State.....	33
Table 19 - Deaths by Age Group by Place of Residence, Washington State.....	34
Table 20 - Deaths with Rates by Selected Causes by Place of Residence, Washington State	
Diseases of the Heart, Malignant Neoplasms, Cerebrovascular Disease, Arteriosclerosis.....	35
Table 21 - Deaths with Rates by Selected Causes by Place of Residence, Washington State	
Diabetes Mellitus, Influenza and Pneumonia, Congenital Malformations, Certain Causes of Mortality in Early Infancy.....	36

Mortality (Cont'd)	Page
Table 22 - Deaths with Rates by Selected Causes by Place of Residence, Washington State	
Emphysema, Alcoholism, Cirrhosis of the Liver, Chronic and Unspecified Nephritis.....	37
Table 23 - Deaths by Certain Infective and Parasitic Diseases by Place of Residence, Washington State.....	38
Table 24 - Deaths with Rates by External Causes by Place of Residence, Washington State	
Motor Vehicle, Falls, Drowning, Fire, All Other.....	39
Table 25 - Deaths with Rates by External Causes by Place of Occurrence, Washington State	
Motor Vehicle, Falls, Drowning, Fire, All Other.....	40
Table 26 - Deaths with Rates by External Causes by Place of Residence, Washington State	
Suicide, Homicide, Undetermined External Injuries.....	41
Table 27 - Deaths with Rates by External Causes by Place of Occurrence, Washington State	
Suicide, Homicide, Undetermined External Injuries.....	42
Table 28 - Deaths with Rates by Sex and Selected Causes, Washington State.....	43
Table 29 - Deaths with Rates and Percent by Sex and Age Group by Five Leading Causes, Washington State.....	46
Table 30 - Deaths by Month of Occurrence by Place of Residence, Washington State.....	48
Table 31 - Deaths by Type of Institution by Place of Occurrence, Washington State.....	49
Table 32 - Deaths by Month of Occurrence by Selected Causes, Washington State.....	50
Table 33 - Deaths by External Causes by Place of Accident, Washington State.....	51
Table 34 - Length of Attendance by Selected Causes, Washington State.....	52

Mortality (Cont'd)	Page
Table 35 - Maternal Mortality Summary, Washington State.....	53
35A - Maternal Deaths and Deaths with Mention of Pregnancy: Residence, by Race, by Age Group, with Rates per 10,000 Livebirths	
35B - Maternal Deaths, Residence and Occurrence by Cause	
35C - Deaths with Mention of Pregnancy, Residence and Occurrence by Primary Cause	
35D - Maternal Deaths and Deaths with Mention of Pregnancy, Residence and Occurrence	
Table 36 - Fetal, Perinatal, Neonatal and Infant Mortality by Place of Residence, Washington State.....	55
Table 37 - Fetal, Perinatal, Neonatal and Infant Mortality by Place of Occurrence, Washington State.....	56
Table 38 - Fetal Mortality by Sex and Weight, Washington State.....	57
Table 39 - Fetal Mortality by Cause, Washington State.....	58
Table 40 - Infant Mortality by Race by Place of Residence, Washington State.....	59
Table 41 - Infant Mortality by Age and Sex by Cause, Washington State.....	60
Table 42 - Infant Mortality by Leading Causes, Washington State.....	61
Marriages and Dissolutions.....	63
Table 43 - Marriages by County of Marriage by Bride and Groom Age Group.....	65
Table 44 - Dissolutions by Number of Children Affected by Place of Occurrence, Washington State.....	67
Table 45 - Dissolutions by County of Decree, Type of Decree, Washington State.....	68

FERTILITY RATE AND BIRTH RATE PER 1,000 LIVEBIRTHS:
WASHINGTON STATE, 1960 - 1979



GENERAL POPULATION:

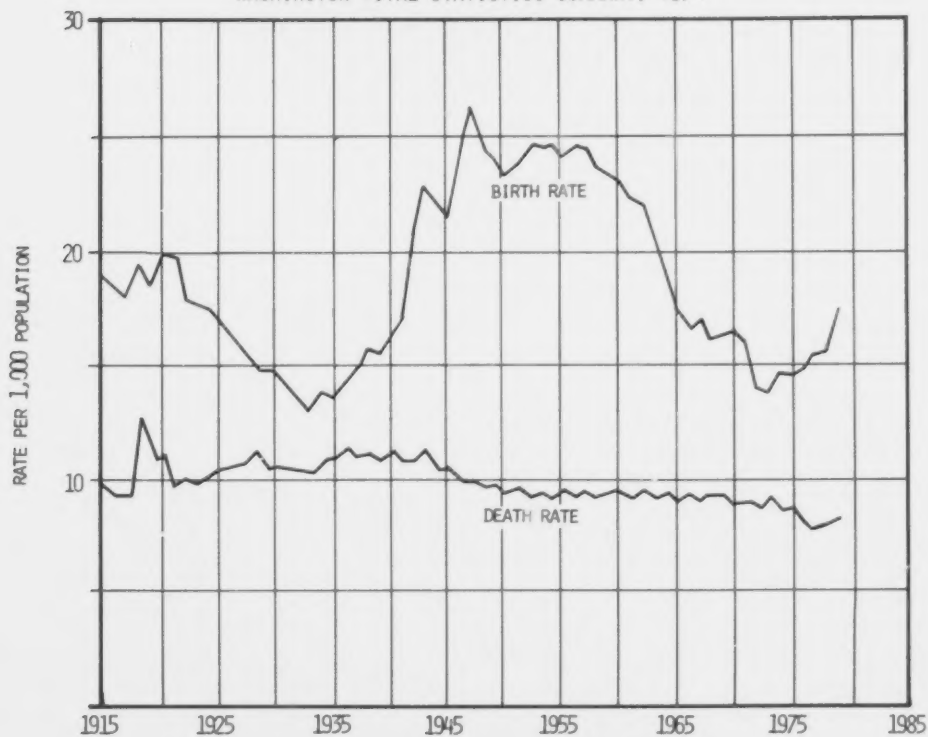
The State of Washington had a net gain of 136,906 persons in the official population estimate for April 1, 1979. This compares with a 112,906 increase for 1978 amounting to a 3.1% increase for 1979 and a 2.5% increase for 1978.

NATALITY

There were 5,652 more livebirths in Washington in 1979 than there were in 1978. This is larger than the 1,469 increase reported in 1978; the birthrate increased from 15.6 per 1,000 estimated population in 1978 to 16.5 in 1979.

BIRTH and DEATH RATES 1915 - 1979

WASHINGTON VITAL STATISTICS SUMMARY, 1979



BIRTH and DEATH RATES 1915 - 1979

WASHINGTON VITAL STATISTICS SUMMARY, 1979



MORTALITY

There were 51 less deaths (30,418) recorded to residents in 1979 than in 1978. The death rate decreased from 9.3 per 1,000 resident population in 1958 to 7.8 per 1,000 population in 1979.

INFANT MORTALITY

The number of resident infant deaths remained the same in 1979 (737) with neither an increase or decrease resulting in a rate of 11.4 per 1,000 live births. This is a decrease of 1.2 over the 1978 rate 12.6.

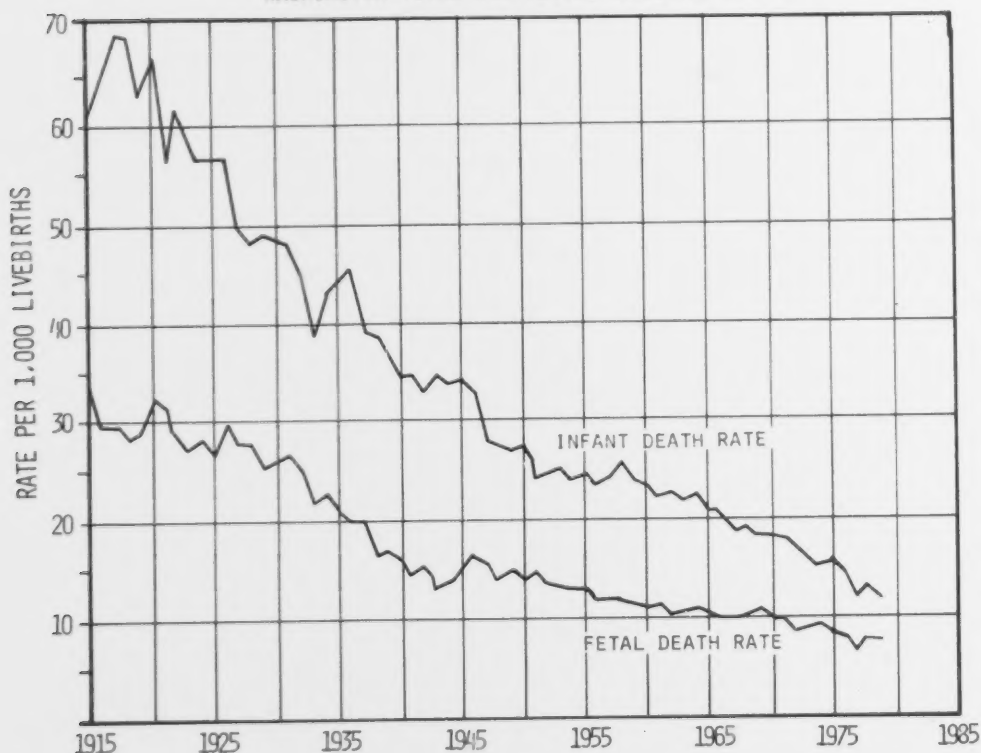
The Sudden Infant Death Syndrome (SIDS) was first listed as a separate cause of death in the International Classification of Disease, Adapted (ICDA), 8th Revision, in 1974. There were 8 fewer SIDS deaths (141) recorded in 1979 than in 1978.

FETAL DEATHS

In 1979, there was one more fetal death (466) in Washington than the previous year, with a ratio of 7.2 fetal deaths to 1,000 live births.

INFANT and FETAL DEATH RATES 1915-1979

WASHINGTON VITAL STATISTICS SUMMARY, 1979



MATERNAL DEATHS

There were five maternal deaths in 1979, an increase by one from 1978, resulting in a rate of 0.8 per 10,000 livebirths. Three deaths were to White mothers, and two deaths to non-White mothers. The age distribution shows one death each in the 15-19 and 20-24 age groups, two in the 25-29 age group, and one in the 35-39 age group.

MARRIAGE AND DISSOLUTION

There were 47,086 marriages performed in 1979, 1,977 more than reported in 1978. The total terminations of marriage were 27,624. This is an increase of 1,208 from that reported in 1978. Of these terminations, 142 were annulments and 5 were separate maintenance decrees. In eight cases the type of decree was not stated.

BACKGROUND

RELIABILITY OF THE DATA

In analyzing any data, the possibility of errors in the data must not be overlooked. There are several types of possible errors, including under-registration, errors made by the informant, and errors in compilation and processing. The most potentially dangerous error, however, is probably that of improper interpretation.

Statistics are neither more true nor false than the interpretation given to them. It should be emphasized that most of the rates computed in this report are crude rates. For comparing geographic areas, crude rates are limited. They do not reflect differences in age, sex, race, and other population characteristics. In addition, it is important to recognize the possible distortion in these rates where the number of events or the population is small. Minor variations in the number of events may result in major changes in the rates. Special caution should also be exercised in analysing trend data, because of changes throughout the years in medical diagnosis, coding definitions, and registration coverage.

POPULATION

Population data in this report are an estimate of population, April 1, 1979, provided by the Office of Program Planning and Fiscal Management, House Office Building, Olympia, Washington.

RATES

Rates are calculated by dividing the event of concern by the population at risk or a related population and multiplying by a constant. Death rates from all causes and livebirths are expressed in terms of 1,000 estimated population; deaths from a specific cause are based on 100,000 estimated population (excluding maternal and infant causes); maternal deaths are calculated per 10,000 livebirths; infant, neonatal and fetal deaths are calculated per 1,000 livebirths.

CAUSE OF DEATH CLASSIFICATION

The cause of death presented herein are classified in accordance with the Ninth Revision of the International Classification of Diseases, Adapted, 1977; U.S. Government Printing Office.

Specific causes of death in this report are shown in groupings of 82 causes. Leading causes were selected from a consolidation of these 82 causes.

RATES AND WHOLE NUMBERS

Rates are rounded to the nearest tenth. When the rate or percent is less than one-tenth, the entry is left blank.

When whole numbers are used, a blank or dash (-) indicates none or zero.

DEFINITIONS

GENERAL TERMS

BIRTH WEIGHT - Weight of fetus or infant at time of delivery (normally recorded in pounds and ounces).

FETAL DEATH - A birth after 20 weeks gestation which is not a live birth.

GESTATIONAL PERIOD - Number of weeks elapsed between the first day of the last menstrual period and date of delivery.

INFANT DEATH - Death of an infant under one year of age.

LIVE BIRTH - A birth that shows any sign of life after delivery.

LIVE BIRTH ORDER - Order number is equal to number of previous live births plus current birth.

MATERNAL DEATH - Death attributable to complications of pregnancy, childbirth, or the puerperium.

NEONATAL DEATH - Death of an infant within the first 27 days of life.

OCCURRENCE DATA - Data allocated by place where event occurred, regardless of the person's place of residence.

PERINATAL DEATH - Includes stillbirths and deaths to infants within the first six days of life.

PREMATURE BIRTH - A live birth weighing 5 1/2 pounds (2,500 grams) or less. If birth weight is not stated, length of gestation (under 37 weeks) is used.

RESIDENCE DATA - Data allocated by place of residence of the decedent (deaths), or by place of residence of the child's mother (births, stillbirths).

RATES

AGE-SPECIFIC DEATH RATE - Number of deaths in a specific age group per 100,000 population in that age group.

CAUSE-SPECIFIC DEATH RATE - Number of deaths from a specific cause per 100,000 population.

(CRUDE) BIRTH RATE - Number of live births per 1,000 population.

(CRUDE) DEATH RATE - Number of deaths per 1,000 population.

FERTILITY RATE - Number of live births per 1,000 women 15-44 years of age.

FETAL DEATH RATE - Number of stillbirths per 1,000 live births.

INFANT DEATH RATE - Number of infant deaths per 1,000 live births.

MATERNAL DEATH RATE - Number of maternal deaths per 10,000 live births.

NEONATAL DEATH RATE - Number of neonatal deaths per 1,000 live births.

PERINATAL DEATH RATE - Number of perinatal deaths per 1,000 live births, plus fetal deaths.

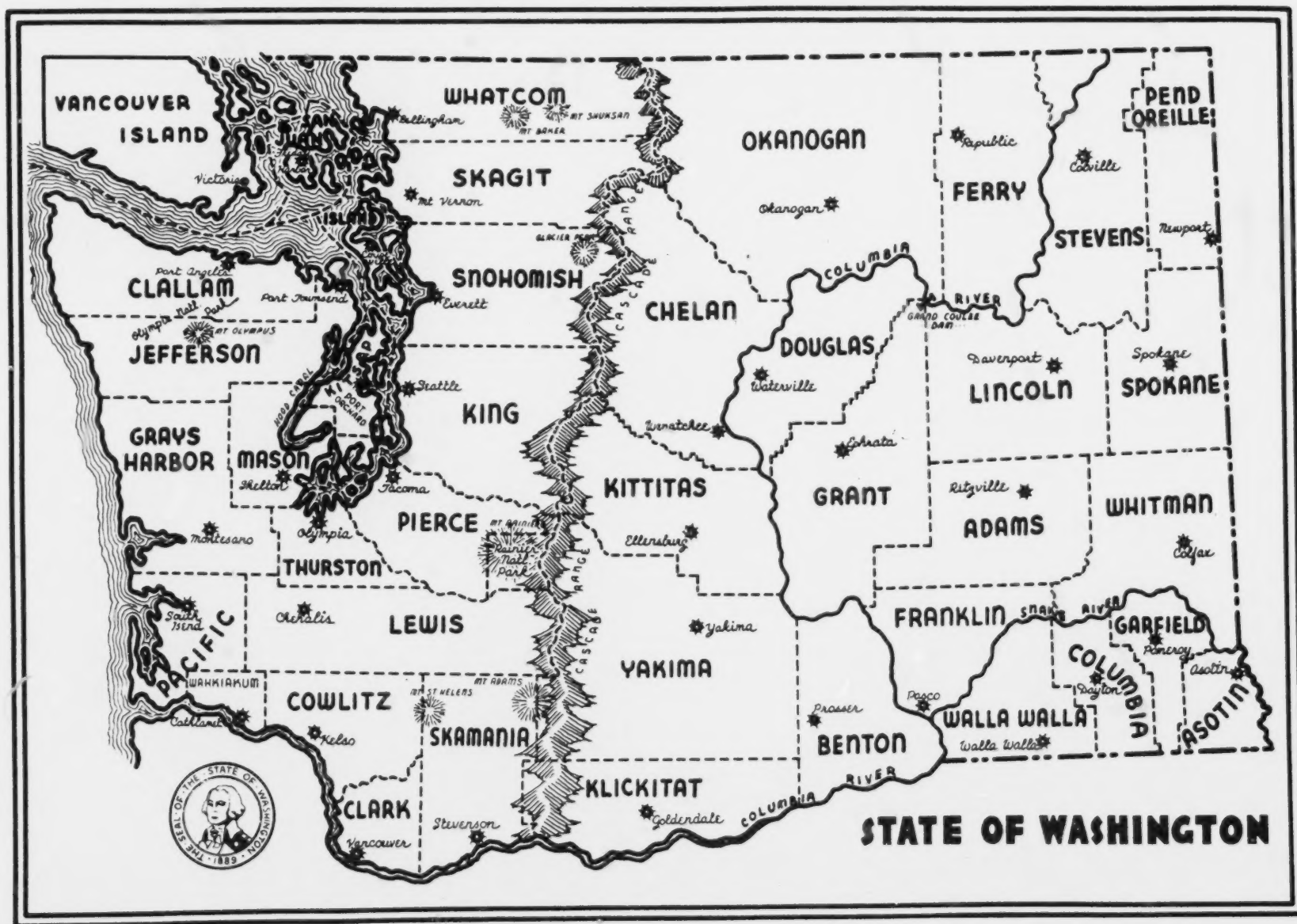


TABLE 1

SUMMARY OF THE NUMBER OF LIVEBIRTHS, DEATHS, DEATHS OF INFANTS UNDER ONE
YEAR OF AGE, MATERNAL DEATHS, AND FETAL DEATHS, WITH RATES
STATE OF WASHINGTON, 1920 - 1979

		Livebirths		Deaths		Infant Deaths		Maternal Deaths		Fetal Deaths	
Year	Population	Number	Rate*	Number	Rate*	Number	Rate**	Number	Rate***	Number	Ratio**
1920	1,367,000	27,072	19.8	15,164	11.1	1,797	66.4	249	92.0	888	32.8
1921	1,385,700	27,267	19.7	13,254	9.6	1,512	55.5	192	70.4	852	31.2
1922	1,407,100	25,378	18.0	14,249	10.1	1,566	61.7	190	74.9	731	28.8
1923	1,427,300	25,259	17.7	13,856	9.7	1,428	56.5	159	62.9	680	26.9
1924	1,447,200	25,378	17.5	14,580	10.1	1,426	56.2	167	65.8	711	28.0
1925	1,467,600	24,741	16.9	15,280	10.4	1,395	56.4	140	56.6	667	27.0
1926	1,487,600	23,989	16.1	15,670	10.5	1,352	56.4	174	72.5	719	30.0
1927	1,507,800	23,315	15.5	15,950	10.6	1,162	49.8	151	64.8	650	27.9
1928	1,528,200	23,161	15.2	16,723	10.9	1,115	48.1	175	75.6	641	27.7
1929	1,548,400	22,685	14.7	16,413	10.6	1,110	48.9	150	66.1	572	25.2
1930	1,568,000	23,019	14.7	16,678	10.6	1,122	48.7	148	64.3	601	26.1
1931	1,585,000	22,028	13.9	16,524	10.4	1,064	48.3	141	64.0	591	26.8
1932	1,602,500	21,379	13.3	16,581	10.3	967	45.2	139	65.0	530	24.8
1933	1,619,700	20,882	12.9	16,705	10.3	811	38.8	140	67.0	446	21.4
1934	1,636,900	22,484	13.7	17,456	10.7	968	43.1	105	46.7	520	23.1
1935	1,654,000	22,378	13.5	18,046	10.9	998	44.6	120	53.6	469	21.0
1936	1,671,400	23,354	14.0	19,057	11.4	1,064	45.6	115	49.2	468	20.0
1937	1,689,100	24,882	14.7	18,771	11.1	978	39.3	118	47.4	495	19.9
1938	1,706,000	26,702	15.7	18,514	10.9	1,035	38.8	94	35.2	440	16.5
1939	1,723,400	26,471	15.4	18,528	10.8	977	36.9	97	36.6	450	17.0
1940	1,752,400	27,952	16.0	19,837	11.3	969	34.7	89	31.8	459	16.4
1941	1,816,700	30,916	17.0	19,359	10.7	1,065	34.4	66	21.3	445	14.4
1942	1,880,700	38,744	20.6	20,190	10.7	1,278	33.0	78	20.1	606	15.6
1943	1,945,000	44,258	22.8	22,017	11.3	1,534	34.7	72	16.3	575	13.0
1944	2,009,600	44,246	22.0	21,144	10.5	1,493	33.7	72	16.3	607	13.7
1945	2,073,600	44,296	21.4	21,292	10.3	1,523	34.4	79	17.8	672	15.2
1946	2,137,600	51,941	24.3	21,620	10.1	1,723	33.2	65	12.5	869	16.7
1947	2,202,400	58,230	26.4	21,763	9.9	1,630	28.0	59	10.1	907	15.6

TABLE 1 (Cont'd)

		Livebirths		Deaths		Infant Deaths		Maternal Deaths		Fetal Deaths	
Year	Population	Number	Rate*	Number	Rate*	Number	Rate**	Number	Rate***	Number	Ratio**
1948	2,266,400	55,460	24.5	21,925	9.7	1,525	27.5	36	6.5	776	14.0
1949	2,331,000	56,433	24.2	22,420	9.6	1,526	27.0	36	6.4	850	15.1
1950	2,378,963	55,755	23.4	22,450	9.4	1,526	27.4	28	5.0	799	14.3
1951	2,444,000	57,994	23.7	23,300	9.5	1,412	24.3	23	4.0	852	14.7
1952	2,496,100	61,436	24.6	22,874	9.2	1,522	24.8	15	2.4	857	13.9
1953	2,528,200	61,571	24.4	23,279	9.2	1,556	25.3	18	2.9	834	13.5
1954	2,566,000	62,703	24.4	23,238	9.1	1,514	24.1	29	4.6	829	13.2
1955	2,586,100	62,290	24.1	24,410	9.4	1,520	24.4	16	2.6	806	12.9
1956	2,651,900	64,999	24.5	24,207	9.1	1,524	23.4	13	2.0	777	12.0
1957	2,712,700	65,982	24.3	25,140	9.3	1,596	24.2	20	3.0	793	12.0
1958	2,767,900	65,574	23.7	25,429	9.2	1,707	26.0	11	1.7	764	11.7
1959	2,819,000	65,729	23.3	26,229	9.3	1,570	23.9	9	1.4	749	11.4
1960	2,853,214	65,251	22.9	26,505	9.3	1,528	23.4	17	2.6	738	11.3
1961	2,897,000	65,013	22.4	26,353	9.1	1,467	22.6	19	2.9	756	11.6
1962	2,948,000	64,812	22.0	27,343	9.3	1,476	22.8	6	0.9	704	10.9
1963	2,972,000	61,013	20.5	27,550	9.3	1,339	21.9	10	1.6	657	10.8
1964	3,008,000	57,148	19.0	28,106	9.3	1,277	22.3	7	1.2	637	11.1
1965	3,065,000	52,806	17.2	27,379	8.9	1,130	21.4	15	2.8	639	12.1
1966	3,125,000	51,777	16.6	29,035	9.3	1,084	20.9	13	2.5	554	10.7
1967	3,229,000	54,875	17.1	29,302	9.1	1,050	19.1	12	2.2	573	10.4
1968	3,329,000	57,206	17.2	30,360	9.1	1,120	19.6	8	1.4	620	10.8
1969	3,365,000	59,354	17.6	30,504	9.1	1,118	18.8	12	2.0	651	11.0
1970	3,409,169	60,499	17.7	29,901	8.8	1,135	18.8	9	1.5	640	10.6
1971	3,433,000	55,304	16.1	30,318	8.8	1,008	18.2	5	0.9	574	10.4
1972	3,418,800	48,250	14.1	29,747	8.7	805	17.0	6	1.2	428	8.8
1973	3,424,300	47,636	13.9	30,751	9.0	781	16.4	3	0.6	430	9.0
1974	3,448,100	50,096	14.5	29,773	8.6	763	15.2	4	0.8	450	9.0
1975	3,494,124	50,821	14.5	29,778	8.5	798	15.7	5	1.0	421	8.3
1976	3,571,600	53,004	14.8	30,275	8.5	765	14.4	3	0.6	439	8.3
1977	3,661,975	57,256	15.6	29,789	8.1	696	12.2	5	0.9	426	7.4
1978	3,774,294	58,725	15.6	30,469	8.1	737	12.6	4	0.7	465	7.9
1979	3,911,200	64,377	16.5	30,418	7.8	737	11.4	5	0.8	466	7.2

*Per 1,000 Population

**Per 1,000 Livebirths

***Per 10,000 Livebirths

1933 and prior are occurrence figures, also Infant Mortality 1938 and Fetal Deaths 1935-1938, all others residence figures. 1961-1969 are revised estimates provided by the Office of Program Planning and Fiscal Management.

TABLE 2

POPULATION OF THE STATE OF WASHINGTON
BY AGE GROUP, BY SEX, APRIL 1, 1979

AGE GROUP	TOTAL	MALE	FEMALE
TOTAL	3,911,200	1,947,616	1,963,584
Under 1 Yr.	57,988	29,655	28,333
1 - 4	225,842	115,494	110,348
5 - 14	608,723	311,604	297,119
15 - 24	765,212	396,876	368,336
25 - 34	669,127	339,577	329,550
35 - 44	440,172	222,590	217,582
45 - 54	378,172	187,086	191,086
55 - 64	363,056	174,698	188,358
65 - 74	246,473	111,945	134,528
75 - 84	118,534	45,696	72,838
85 and over	37,901	12,395	25,506

TABLE 3

POPULATION, STATE OF WASHINGTON, COUNTIES AND
CITIES OF 10,000 POPULATION AND OVER, APRIL 1, 1979

Adams	14,500	Kittitas	26,200
Asotin	15,900	Ellensburg	13,000
Benton	97,400	Klickitat	15,100
Kennewick	30,252	Lewis	52,400
Richland	33,550	Centralia	11,190
Chelan	43,900	Lincoln	10,200
Wenatchee	22,200	Mason	27,500
Clallam	46,000	Okanogan	30,500
Port Angeles	17,375	Pacific	16,400
Clark	178,900	Pend Oreille	8,500
Vancouver	47,400	Pierce	453,900
Columbia	4,600	Puyallup	16,900
Cowlitz	77,300	Tacoma	157,800
Kelso	10,925	San Juan	7,100
Longview	31,100	Skagit	59,900
Douglas	21,000	Mt. Vernon	12,600
Ferry	5,800	Skamania	6,400
Franklin	30,400	Snohomish	304,700
Pasco	16,370	Edmonds	28,750
Garfield	2,600	Everett	54,600
Grant	49,300	Lynnwood	22,600
Moses Lake	11,300	Mountlake Terrace	17,770
Grays Harbor	63,700	Spokane	328,100
Aberdeen	19,075	Spokane (city)	179,200
Hoquiam	10,400	Stevens	27,200
Island	40,200	Thurston	111,100
Oak Harbor	12,070	Lacey	13,800
Jefferson	14,200	Olympia	26,900
King	1,231,500	Wahkiakum	3,900
Auburn	25,735	Walla Walla	45,200
Bellevue	77,515	Walla Walla (city)	24,750
Kent	21,100	Whatcom	99,800
Kirkland	19,000	Bellingham	44,400
Mercer Island	22,110	Whitman	42,000
Redmond	21,360	Pullman	23,050
Renton	30,700	Yakima	161,500
Seattle	497,300	Yakima (city)	52,700
Kitsap	135,000	STATE TOTAL	3,911,200
Bremerton	90,332		

TABLE 4

CONVERSION OF BIRTHWEIGHT GROUPS IN GRAMS
TO POUNDS AND OUNCES

GRAMWEIGHT	POUNDS AND OUNCES
1,000 grams and under	2 lbs. 3 oz. and less
1,001 - 1,500	2 lbs. 4 oz. - 3 lbs. 4 oz.
1,501 - 2,000	3 lbs. 5 oz. - 4 lbs. 6 oz.
2,001 - 2,500	4 lbs. 7 oz. - 5 lbs. 8 oz.
2,501 - 3,000	5 lbs. 9 oz. - 6 lbs. 9 oz.
3,001 - 3,500	6 lbs. 10 oz. - 7 lbs. 11 oz.
3,501 - 4,000	7 lbs. 12 oz. - 8 lbs. 13 oz.
4,001 - 4,500	8 lbs. 14 oz. - 9 lbs. 14 oz.
4,501 grams and over	9 lbs. 15 oz. and over

One pound = 453.59 grams

NATALITY

TABLE 5

LIVEBIRTHS IN WASHINGTON STATE BY SELECTED TOPICS, 1979

A. Livebirths by Race by Sex					B. Residence by Mother's Age Group, by Sex				
Race	Total	Male	Female	Unk	Age Group	Total	Male	Female	Unk
All Races	64,377	33,202	31,173	2	Total	64,377	33,202	31,173	2
White	57,550	29,775	27,774	1	Under 15	87	44	43	
Black	2,556	1,269	1,287		15 - 19	8,182	4,220	3,962	
Indian	1,643	844	799		20 - 24	22,220	11,501	10,717	2
Japanese	289	141	148		25 - 29	21,167	10,868	10,299	
Chinese	325	162	162	1	30 - 34	10,014	5,183	4,831	
Filipino	639	330	309		35 - 39	2,330	1,210	1,120	
Other and					40 - 44	346	161	185	
Not Stated	1,375	681	694		45 and Over	18	11	7	
					Unknown	13	4	9	
C. Residence by Order of Livebirth to Mother					D. Residence by Attendant				
Order of Child	Number	% of Total			Attendant	Number	% of Total		
Total	64,377	100.0 *			Total	64,377	100.0 *		
1st child	28,083	43.6			M.D.	61,748	95.9		
2nd child	20,849	32.4			Osteopath	1,319	2.0		
3rd child	9,512	14.8			Midwife	765	1.2		
4th child	3,489	5.4			Father	199	0.3		
5th child	1,318	2.0			Nurse	27	**		
6th child	546	0.8			Mother	22	**		
7th child	258	0.4			Other and	297	0.5		
8th child	140	0.2			Not Stated				
9th child	79	0.1							
10th or more	103	0.2							
E. Multiple Livebirths					F. Occurrence by Type of Place of Birth				
593 sets of twins, both liveborn					Type of Place	Occurrence Livebirths	% of Total		
4 sets of twins, one liveborn					Total	63,836	100.0 *		
12 sets of triplets, all liveborn					General Hospital	58,388	91.5		
					Federal Facility	3,773	5.9		
					Home	774	0.1		
					Born on Arrival	16	**		
					Other and Not Stated	885	1.4		

* Detail may not add to 100% due to rounding

**Less than .05 of one percent

TABLE 5 (Cont'd)

LIVEBIRTHS IN WASHINGTON STATE BY SELECTED TOPICS, 1979

G. Residence and Occurrence by Sex, by Birthweight in Grams

Birthweight in Grams	Residence Livebirths				Occurrence Livebirths			
	Total	Male	Female	Unk	Total	Male	Female	Unk
Total	64,377	33,202	31,173	2	63,836	32,912	30,922	2
1,000 grams and under	189	105	84		196	104	92	
1,001 - 1,500	260	134	126		266	137	129	
1,501 - 2,000	643	318	325		656	325	331	
2,001 - 2,500	2,230	1,013	1,217		2,218	1,010	1,208	
2,501 - 3,000	8,714	3,687	5,026	1	8,665	3,663	5,001	1
3,001 - 3,500	22,458	10,712	11,746		22,263	10,627	11,636	
3,501 - 4,000	21,034	11,660	9,374		20,844	11,550	9,294	
4,001 - 4,500	7,100	4,375	2,725		7,009	4,312	2,697	
4,501 and Over	1,671	1,161	510		1,648	1,148	500	
Not Stated	78	37	40	1	71	36	34	1

H. Livebirths, and Fetal Deaths, Residence and Occurrence by Month

	Total Livebirths		Fetal Deaths	
	Residence Occurrence		Residence Occurrence	
Total	64,377	63,836	466	465
January	5,178	5,132	42	43
February	4,797	4,756	35	35
March	5,399	5,359	46	47
April	5,278	5,258	39	44
May	5,563	5,538	38	37
June	5,456	5,370	40	37
July	5,756	5,707	39	41
August	5,716	5,642	44	42
September	5,384	5,359	37	35
October	5,510	5,468	41	41
November	5,117	5,071	32	29
December	5,223	5,176	33	34

TABLE 6

LIVEBIRTHS WITH RATES BY PLACE OF RESIDENCE AND OCCURRENCE, BY SEX, WASHINGTON STATE, 1979							
County and City	Number	Residence			Unknown	Occurrence	
		Rate*	Male	Female		Number	Rate*
STATE TOTAL	64,377	16.5	33,202	31,173	2	63,836	16.3
Adams	290	20.0	154	136		238	16.4
Asotin	267	16.8	131	136		209	13.1
Benton	1,958	20.1	1,001	957		2,193	22.5
Kennewick	749	25.1	372	377		580	19.5
Richland	567	16.9	301	266		1,464	43.6
Chelan	726	16.5	370	356		1,153	26.3
Wenatchee	298	15.9	159	139		977	52.2
Clallam	868	18.9	434	434		844	18.3
Port Angeles	325	18.7	175	150		672	38.7
Clark	3,188	17.8	1,634	1,554		2,235	12.5
Vancouver	1,181	24.9	615	566		2,191	46.2
Columbia	58	12.6	28	30		40	8.7
Cowlitz	1,355	17.5	697	658		1,537	19.9
Kelso	242	22.2	142	100		0	
Longview	542	17.4	268	274		1,532	49.3
Douglas	355	16.9	182	173		2	0.1
Ferry	125	21.6	61	63	1	68	11.7
Franklin	897	28.2	460	437		645	20.3
Pasco	499	30.5	250	249		644	39.3
Garfield	33	12.7	20	13		32	12.3
Grant	971	19.7	481	490		741	15.0
Moses Lake	211	18.7	102	109		446	39.5
Grays Harbor	1,186	18.6	618	568		774	12.2
Aberdeen	330	17.3	162	168		704	36.9
Hoquiam	174	16.7	93	81		0	
Island	817	20.3	393	424		681	16.9
Oak Harbor	357	29.6	169	188		1	0.1
Jefferson	223	15.7	128	95		179	12.6
King	16,524	13.4	8,479	8,045		18,438	15.0
Auburn	513	19.9	254	259		621	24.1
Bellevue	837	10.8	434	403		1,595	20.6
Kent	479	22.7	242	237		2	0.1
Kirkland	431	22.7	232	199		813	42.8
Mercer Island	162	7.3	78	84		1	
Redmond	397	18.6	213	184		1,623	76.0
Renton	594	19.3	302	292		1,995	65.0
Seattle	5,861	11.8	2,975	2,886		9,777	19.7
Kitsap	2,276	16.9	1,198	1,078		2,010	14.9
Bremerton	735	19.9	387	348		1,969	53.4
Kittitas	314	12.0	159	155		274	10.5
Ellensburg	152	11.7	74	78		272	20.9
Klickitat	263	17.4	121	142		277	18.3
Lewis	1,012	19.3	522	490		927	17.7
Centralia	222	19.8	115	107		565	50.5
Lincoln	138	13.5	65	73		68	6.7
Mason	474	17.2	257	217		297	10.8
Okanogan	530	17.4	262	268		548	18.0
Pacific	280	17.1	155	125		193	11.8
Pend Oreille	170	20.0	79	91		134	15.0
Pierce	8,625	19.0	4,536	4,088	1	8,689	19.1
Puyallup	303	17.9	164	139		1,089	64.4
Tacoma	2,759	17.5	1,464	1,294	1	3,851	24.4
San Juan	86	12.1	45	41		9	1.3
Skagit	980	16.4	504	476		1,381	23.1
Mount Vernon	239	19.0	116	123		917	72.8
Skamania	147	23.0	82	65		3	0.5
Snohomish	5,146	16.9	2,647	2,499		3,891	12.8
Edmonds	446	15.5	237	209		1,492	51.9
Everett	1,008	18.5	514	494		1,873	34.3
Lynnwood	452	20.0	225	227		52	2.3
Mountlake Terrace	237	13.3	125	112		3	0.2
Spokane	5,479	16.7	2,816	2,663		6,246	19.0
Spokane (city)	2,821	15.7	1,474	1,347		5,613	31.3
Stevens	532	19.6	302	230		370	13.6
Thurston	1,959	17.6	1,001	958		2,236	20.1
Lacey	253	18.3	129	124		3	0.2
Olympia	571	21.2	306	265		2,210	82.2
Wahkiakum	45	11.5	25	20		1	0.3
Walla Walla	701	15.5	366	335		948	21.0
Walla Walla (city)	430	17.4	230	200		947	38.3
Whatcom	1,560	15.6	843	717		1,345	13.5
Bellingham	611	13.8	329	282		1,329	29.9
Whitman	487	11.6	253	234		585	13.9
Pullman	238	10.3	117	121		460	20.0
Yakima	3,332	20.6	1,693	1,639		3,395	21.0
Yakima (city)	897	17.0	457	440		2,265	43.0

* Rates per 1,000 population

TABLE 7

LIVERBIRTHS BY RACE BY PLACE OF RESIDENCE, WASHINGTON STATE 1979

County and City	Total	White	Black	Indian	Japane se	Chin- ese	Filipino	Other	Unknown
STATE TOTAL	64,377	57,550	2,556	1,643	325	289	639	1,151	224
Adams	290	283	4	1	1			1	
Asotin	267	258		7		1		1	
Benton	1,958	1,869	10	26	6	10	13	16	8
Kennewick	749	720	3	10	2	1	4	6	3
Richland	567	524	7	11	1	9	6	7	2
Chelan	726	705		10	3	1	1	3	3
Wenatchee	298	288		5	2		1	1	2
Clallam	868	771	2	77	2	1	3	6	6
Port Angeles	325	302	1	15	1			2	4
Clark	3,188	3,049	30	34	7	7	14	42	5
Vancouver	1,181	1,107	17	18	4	4	7	21	3
Columbia	50	58							
Cowlitz	1,355	1,304	1	23	1	2	3	19	2
Kelso	242	236		4				2	
Longview	542	511	1	11		2	2	13	2
Douglas	355	349	1	1	1		2	1	
Ferry	125	93		20				1	11
Franklin	897	829	47	8	1	1	1	8	2
Pasco	499	442	44	4		1	1	6	1
Garfield	33	33							
Grant	971	945	6	10	2		1	5	2
Moses Lake	211	207	2	1				1	
Greys Harbor	1,186	1,085	4	73		7	4	7	6
Aberdeen	330	299	1	21		5		4	
Hoquiam	174	163		7			1		3
Island	817	728	19	11	5		29	25	
Oak Harbor	357	299	16	8			18	16	
Jefferson	223	205		15	1	1	1		
King	16,524	13,979	1,163	232	156	187	293	446	68
Auburn	513	479	4	14	2		5	9	
Bellevue	837	761	21	3	11	12	6	23	
Kent	479	435	14	8		1	7	10	4
Kirkland	431	405	6	2	5	3	2	7	1
Mercer Island	162	140	8		3	1	2	8	
Redmond	397	371	9	2	5	4	2	3	1
Renton	594	552	10	4	4	6	6	10	2
Seattle	5,861	4,121	975	132	70	110	192	223	38
Kitsap	2,276	2,024	64	49	10	7	79	37	6
Bremerton	735	616	40	12	3	3	41	20	
Kittitas	314	292	7	6	2	2	3	1	1
Ellensburg	152	143	4	2		2			1
Klickitat	263	235		23	1	1	1	1	1
Lewis	1,012	994		10	1	2	1		4
Centralia	222	217		3	1	1			
Lincoln	138	131		5				1	1
Mason	474	427	1	39	1			2	4
Okanogan	530	433	1	89			1	4	2
Pacific	280	271	1	5	1		1	1	
Pend Oreille	170	165		4	1				
Pierce	8,625	7,011	900	204	68	18	95	325	4
Puyallup	303	278	7	5	1	1	5	6	
Tacoma	2,759	2,110	397	107	26	8	32	78	1
San Juan	86	81	1	1			1	2	
Skagit	980	938	2	23	2		1	9	5
Mount Vernon	239	230	1	3			1	4	
Skamania	147	139		6		1		1	
Snohomish	5,146	4,846	53	103	23	11	38	56	16
Edmonds	446	417	2	6	4	1	6	5	5
Everett	1,008	932	30	23	3		5	13	2
Lynnwood	452	428	5	5	2	2	6	2	2
Mountlake Terrace	237	212	3	4	2	2	6	7	1
Spokane	5,479	5,090	124	162	12	15	19	57	
Spokane (city)	2,821	2,572	85	105	7	10	6	36	
Stevens	532	472	1	44				1	14
Thurston	1,959	1,797	39	32	3	1	13	45	29
Lacey	253	220	15	6			3	8	1
Olympia	571	528	5	6		1	3	19	9
Wahkiakum	45	44		1					
Walla Walla	701	680	12	2		1		3	3
Walla Walla (city)	430	417	7	2				2	2
Whatcom	1,560	1,442	10	81	3	1	1	4	18
Bellingham	611	575	5	26		1		1	3
Whitman	487	445	14	4	4	3	4	11	2
Pullman	238	210	13	1	3	3	3	5	
Yakima	3,332	3,050	39	202	7	8	16	9	1
Yakima (city)	897	834	30	14	4	6	5	4	

TABLE 8

LIVEBIRTHS BY MOTHER'S AGE GROUP BY PLACE OF RESIDENCE, WASHINGTON STATE 1979

County and City	All Ages	Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and Over	Age Unknown
STATE TOTAL	64,377	87	8,182	22,220	21,167	10,014	2,330	346	18	13
Adams	290		45	104	91	35	11	4		
Asotin	267		48	112	75	28	3	1		
Benton	1,958	1	207	704	667	309	63	5	2	
Kennewick	749	1	97	297	239	100	14	1	1	
Richland	567		43	187	198	111	25	2	1	
Chelan	726	2	97	283	235	90	16	1		2
Wenatchee	298	2	51	127	89	21	7	1		
Clallam	868	3	116	312	279	120	36	2		
Port Angeles	325		40	118	108	46	13			
Clark	3,188	3	457	1,090	1,059	454	115	10		
Vancouver	1,181	2	223	454	330	136	33	3		
Columbia	58		8	17	25	7	1			
Cowlitz	1,355	5	217	518	403	158	46	8		
Kelso	242		41	112	59	26	3	1		
Longview	542	3	95	207	152	68	15	2		
Douglas	355		42	134	117		6	2		
Ferry	125		18	36	45	19	6	1		
Franklin	897	4	150	349	247	107	31	9		
Pasco	499	2	98	204	127	50	14	4		
Garfield	33			17	9	7				
Grant	971	3	146	354	284	135	44	5		
Moses Lake	211	1	34	68	69	28	9	2		
Grays Harbor	1,186	4	176	467	350	144	36	9		
Aberdeen	330	1	60	126	91	44	8			
Hoquiam	174	1	27	68	52	19	5	2		
Island	817	1	80	324	260	124	26	2		
Oak Harbor	357		36	147	121	48	1	2		
Jefferson	223	1	32	62	76	41	8	3		
King	16,524	21	1,601	4,785	5,807	3,416	776	111	5	2
Auburn	513		100	197	141	57	17	1		
Bellevue	837		56	198	282	245	43	13		
Kent	479		61	166	170	63	19			
Kirkland	431		21	99	109	104	14	4		
Mercer Island	162		5	22	60	53	19	3		
Redmond	397	1	25	75	167	105	20	3		1
Renton	594		73	227	202	70	20	2		
Seattle	5,861	12	658	1,669	1,965	1,220	288	46	2	1
Kitsap	2,276		243	843	748	352	72	17		1
Bremerton	735		112	329	197	74	16			
Kittitas	314	1	37	98	106	54	14	3	1	
Ellensburg	152		17	52	57	19	4	3		
Klickitat	263		37	95	94	25	10	2		
Lewis	1,012		193	384	288	109	30	8		
Centralia	222		49	101	53	12	7			
Lincoln	138		15	42	55	17	9			
Mason	474	1	73	193	142	54	9	2		
Okanogan	530		94	197	154	66	17	1	1	
Pacific	280		46	111	85	31	4	3		
Pend Oreille	170		27	63	55	18	6		1	
Pierce	8,625	11	1,313	3,444	2,544	1,023	252	34	3	1
Puyallup	303		36	123	92	36	13	2		
Tacoma	2,759	4	474	1,072	815	309	77	6	1	1
San Juan	86		4	22	32	21	6	1		
Skagit	980		128	356	323	145	25	3		
Mount Vernon	239		34	90	73	37	3	2		
Skamania	147		21	61	42	18	4	1		
Snohomish	5,146	4	562	1,700	1,819	848	186	23	3	1
Edmonds	446		37	124	168	91	22	4		
Everett	1,008	2	169	392	277	129	35	4		
Lynnwood	452	1	60	147	163	70	10	1		
Mountlake Terrace	237		22	94	88	27	4	1	1	
Spokane	5,479	3	692	1,993	1,867	732	171	20	1	
Spokane (city)	2,821	3	410	1,063	951	314	66	13	1	
Stevens	532		85	180	168	63	32	4		
Thurston	1,959	3	271	675	639	287	68	14		2
Lacey	253	1	33	93	83	34	8	1		
Olympia	571	1	82	182	202	78	19	5		2
Wahkiakum	45		8	19	12	4	2			
Walla Walla	701	2	81	258	232	93	30	4		1
Walla Walla (city)	430	2	59	156	139	52	21	1		
Whatcom	1,560	2	156	520	579	257	40	5		1
Bellingham	611	2	61	200	228	105	12	2		
Whitman	487		28	152	202	82	17	5	1	
Pullman	238		11	72	105	40	8	2		
Yakima	3,332	12	628	1,146	952	467	102	23		2
Yakima (city)	897	1	180	295	259	132	23	7		

TABLE 9

LIVEBIRTHS BY MONTH BY PLACE OF RESIDENCE, WASHINGTON STATE 1978

County and City	Total	Jan	Feb	Mar	April	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
STATE TOTAL	64,377	5,178	4,797	5,399	5,278	5,563	5,456	5,756	5,716	5,384	5,510	5,117	5,223
Adams	290	27	21	22	29	35	32	23	19	19	24	23	16
Asotin	267	26	19	23	22	24	22	26	28	23	20	10	24
Benton	1,958	173	126	157	153	144	172	181	187	163	181	147	174
Kennewick	749	56	47	64	62	67	69	70	72	58	58	58	88
Richland	567	62	42	45	43	41	56	44	51	51	52	43	37
Chelan	726	53	55	48	48	74	63	74	62	57	65	69	58
Wenatchee	298	23	21	25	25	24	31	30	19	21	23	30	26
Clallam	868	81	65	56	76	78	71	78	73	62	74	73	81
Port Angeles	325	28	30	22	35	28	20	27	29	22	27	27	30
Clark	3,188	242	215	280	257	265	305	294	277	261	265	285	252
Vancouver	1,181	82	85	101	83	93	115	109	95	111	99	103	105
Columbia	58	6	3	6	8	3	5	3	3	12	3	4	2
Cowlitz	1,355	102	116	117	121	129	99	110	100	109	126	118	108
Kelso	242	17	20	18	27	19	21	28	16	19	27	19	11
Longview	542	43	45	48	37	51	37	44	50	48	43	50	46
Douglas	355	27	29	21	24	33	32	35	29	33	28	33	31
Ferry	125	5	7	12	11	13	14	14	12	11	13	3	10
Franklin	897	75	86	76	53	79	74	79	91	75	78	66	65
Pasco	499	41	52	44	26	50	38	42	49	39	48	39	31
Garfield	33	2	4	4	4	4	3	3	3	3	3		
Grant	971	75	70	90	90	93	90	90	80	71	76	77	69
Moses Lake	211	13	11	21	20	16	24	28	15	17	16	18	12
Grays Harbor	1,186	96	76	101	98	113	109	92	106	104	91	80	110
Aberdeen	330	30	25	23	24	29	30	30	31	33	23	28	24
Hoquiam	174	17	8	18	17	20	17	14	14	15	12	9	13
Island	817	60	59	78	64	68	64	81	73	72	76	61	61
Oak Harbor	357	25	29	33	35	25	29	31	35	36	28	22	29
Jefferson	223	24	15	15	19	25	18	19	24	21	19	6	18
King	16,524	1,323	1,307	1,344	1,350	1,439	1,332	1,468	1,523	1,437	1,351	1,381	1,269
Auburn	513	38	35	35	32	43	38	51	53	57	42	43	46
Bellevue	837	58	50	69	65	58	71	81	81	79	80	76	69
Kent	479	29	27	28	29	34	37	40	57	50	48	50	50
Kirkland	431	24	23	36	23	22	30	42	36	49	49	54	43
Mercer Island	162	13	15	10	13	16	16	21	10	17	6	12	13
Redmond	397	29	33	28	29	26	37	25	49	33	33	36	39
Renton	594	39	38	42	41	49	46	61	50	65	58	53	52
Seattle	5,861	454	480	491	449	498	472	538	555	530	467	497	430
Kitsap	2,276	187	155	216	186	172	187	204	202	187	201	185	194
Bremerton	735	61	38	71	57	58	61	64	68	56	70	67	64
Kittitas	314	25	32	32	32	25	25	25	26	21	23	22	26
Ellensburg	152	17	15	12	17	12	11	13	8	8	10	12	17
Klickitat	263	18	12	28	16	13	31	20	28	26	28	19	24
Lewis	1,012	80	88	83	79	103	89	98	76	80	72	83	81
Centralia	222	16	18	17	15	25	23	23	16	17	16	16	20
Lincoln	138	8	11	12	11	15	21	9	13	9	9	9	11
Mason	474	35	33	35	44	47	37	38	42	43	46	33	41
Okanogan	530	37	38	38	46	51	50	47	44	51	39	40	49
Pacific	280	30	19	23	20	19	18	18	23	28	32	27	23
Pend Oreille	170	9	9	15	20	18	13	14	17	15	13	9	18
Pierce	8,625	726	647	731	727	751	708	780	739	721	759	611	725
Puyallup	303	24	22	31	25	26	32	35	20	22	29	15	22
Tacoma	2,759	257	205	249	228	251	206	230	248	228	228	179	250
San Juan	86	9	5	10	7	7	8	6	7	9	7	5	6
Skagit	980	83	68	73	84	104	88	88	85	73	71	85	78
Mount Vernon	239	22	17	15	22	19	25	19	25	17	19	22	17
Skamania	147	8	14	6	13	10	12	20	11	14	14	14	11
Snohomish	5,146	405	347	444	404	467	443	470	460	449	461	383	413
Edmonds	446	34	27	41	48	33	49	36	43	45	35	31	24
Everett	1,008	79	67	79	83	98	94	102	82	88	89	74	73
Lynnwood	452	32	27	35	45	38	33	37	38	48	39	47	33
Mountlake Terrace	237	17	14	27	25	14	17	18	31	24	20	13	17
Spokane	5,479	418	400	462	436	476	475	489	514	450	469	447	443
Spokane (city)	2,821	213	195	237	217	240	239	262	255	247	255	211	250
Stevens	532	56	35	50	26	50	54	48	51	32	46	37	47
Thurston	1,959	153	157	170	166	145	179	181	168	151	182	156	151
Lacey	253	27	13	23	15	20	30	23	19	23	20	18	22
Olympia	571	38	46	54	47	50	55	52	50	43	50	42	44
Wahkiakum	45	2	4	5	3	4	5	6	3	5	3	3	2
Walla Walla	701	55	55	71	51	43	59	58	52	57	57	70	73
Walla Walla (city)	430	27	29	42	34	30	34	34	33	39	40	41	47
Whatcom	1,560	121	103	122	141	126	144	133	139	131	157	108	135
Bellingham	611	50	37	46	55	49	49	60	57	57	64	34	53
Whitman	487	31	37	50	52	41	31	43	40	39	41	49	33
Pullman	238	13	20	26	31	20	14	18	20	17	18	26	15
Yakima	3,332	285	255	273	287	257	274	301	286	260	287	276	291
Yakima (city)	897	79	72	74	82	74	74	81	84	64	73	71	69

TABLE 10
LIVEBIRTHS BY BIRTHPLACE BY PLACE OF OCCURRENCE, WASHINGTON STATE 1979

County and City	Total	General Hospital	Federal Facilities	Home	Born on Arrival	Other and Not Stated
STATE TOTAL	63,836	58,388	3,773	774	16	885
Adams	238	236		1		1
Asotin	209	207		2		
Benton	2,193	2,183		10		
Kennewick	580	575		5		
Richland	1,464	1,462		2		
Chelan	1,153	1,139		8		6
Wenatchee	977	976		1		
Clallam	844	820		23		1
Port Angeles	672	663		9		
Clark	2,235	2,175		56		4
Vancouver	2,191	2,175		13		3
Columbia	40	39		1		
Cowlitz	1,537	1,524		13		
Kelso	0					
Longview	1,532	1,524		8		
Douglas	2			1		1
Ferry	68	44		10		14
Franklin	645	640		5		
Pasco	644	640		4		
Garfield	32	32				
Grant	741	734		7		
Moses Lake	446	445		1		
Greys Harbor	774	761		8		5
Aberdeen	704	696		3		5
Hoquiam	0					
Island	681	262	407	11		1
Oak Harbor	1			1		
Jefferson	179	166		11		2
King	18,438	17,919		238	6	275
Auburn	621	617		4		
Bellevue	1,595	1,585		8		2
Kent	2			2		
Kirkland	813	800		11		2
Mercer Island	1			1		
Redmond	1,623	1,617		6		
Renton	1,955	1,989		4	1	1
Seattle	9,777	9,558		88	4	127
Kitsap	2,010	1,508	460	12	1	29
Bremerton	1,969	1,503	458	5		3
Kittitas	274	269		4		1
Ellensburg	272	269		3		
Klickitat	277	270		5		2
Lewis	927	901		5		21
Centralia	565	564		1		
Lincoln	68	66		2		
Mason	297	284		13		
Okanogan	548	532		10		6
Pacific	193	188		5		
Pend Oreille	134	125		7		2
Pierce	8,689	6,038	2,529	72	2	48
Puyallup	1,089	1,087		2		
Tacoma	3,850	3,826		22		2
San Juan	9			3		6
Skagit	1,381	1,110		10		261
Mount Vernon	917	656		2		259
Skanania	3			3		
Snohomish	3,891	3,737		70		84
Edmonds	1,492	1,454		2		36
Everett	1,873	1,864		8		1
Lynnwood	52			9		43
Mountlake Terrace	3			3		
Spokane	6,246	5,730	376	67	4	69
Spokane (city)	5,613	5,471	35	38	4	65
Stevens	370	356		11	1	2
Thurston	2,236	2,193		32		11
Lacey	3			2		1
Olympia	2,210	2,193		11		6
Wahkiakum	1					1
Walla Walla	948	942		6		
Walla Walla (city)	947	942		5		
Whatcom	1,345	1,320		22		3
Bellingham	1,329	1,320		8		1
Whitman	585	555		1	1	28
Pullman	460	460				
Yakima	3,395	3,383		10	1	1
Yakima (city)	2,265	2,262		2		1

TABLE 11

LIVEBIRTHS BY BIRTHWEIGHT IN GRAMS BY PLACE OF RESIDENCE, WASHINGTON STATE 1979											
County and City	Total	1000 or less	1001- 1500	1501- 2000	2001- 2500	2501- 3000	3001- 3500	3501- 4000	4001- 4500	4501 and Over	Not Stated
TOTAL	64,377	189	260	643	2,230	8,714	22,458	21,034	7,100	1,671	78
Adams	290	1	1	3	11	39	95	95	37	8	
Asotin	267		1	1	9	44	93	83	22	14	
Benton	1,958	3	8	16	59	234	656	691	223	67	1
Kennewick	749	2	1	8	29	92	243	266	83	25	
Richland	567	1	1	3	15	60	215	180	67	25	
Chelan	726	3	4	5	18	96	272	234	77	12	5
Wenatchee	298	2		2	9	39	114	99	26	4	3
Clallam	868	1	2	11	26	103	306	292	95	26	6
Port Angeles	325		2	4	10	34	114	113	39	6	3
Clark	3,188	9	15	43	108	425	1,045	1,073	387	81	2
Vancouver	1,181	3	5	15	37	187	393	394	120	27	
Columbia	58				4	10	20	19	2	3	
Cowlitz	1,355	4	5	9	48	178	444	444	175	45	3
Kelso	242	2	1	1	11	39	78	74	29	7	
Longview	542	2	1	3	21	74	175	171	71	19	2
Douglas	355	1		2	14	52	124	112	41	7	2
Ferry	125		1	2	6	27	40	36	10	1	2
Franklin	897	2	2	14	20	127	323	293	89	27	
Pasco	499	2	1	10	11	76	194	143	47	15	
Garfield	33		1			4	12	12	3	1	
Grant	971	4	1	12	38	129	340	320	93	32	2
Moses Lake	211	2		3	13	26	78	67	15	7	
Grays Harbor	1,186	1	7	16	46	155	370	420	141	28	2
Aberdeen	330	1	3	7	8	43	111	113	37	7	
Hoquiam	174		1	1	11	20	57	58	21	5	
Island	817	4	2	6	20	103	285	276	95	26	
Oak Harbor	357		1	1	13	33	131	128	38	12	
Jefferson	223	3	2	2	6	23	73	73	35	6	
King	16,524	51	57	154	606	2,301	5,926	5,272	1,724	410	23
Auburn	513	5	2	5	20	71	176	159	58	16	1
Bellevue	837	1	3	8	34	95	282	285	100	26	3
Kent	479			2	25	65	187	140	47	13	
Kirkland	431	3		2	11	53	160	138	53	10	1
Mercer Island	162	2		1	5	26	55	51	17	4	1
Redmond	397			1	4	41	152	135	48	15	1
Renton	594	1	2	11	23	67	222	200	61	7	
Seattle	5,861	17	25	68	246	901	2,157	1,777	542	120	8
Kittitas	2,276	5	13	21	73	92	267	243	297	64	1
Bremerton	735	2	2	11	24	102	241	247	89	17	
Kittitas	314		2	2	12	46	107	101	32	12	
Ellensburg	152		2	2	4	22	55	50	13	4	
Klickitat	263		1	3	12	33	79	97	30	9	
Lewis	1,012	1	6	6	45	140	346	311	135	21	1
Centralia	222		3	1	11	23	79	72	29	4	
Lincoln	138				5	21	45	49	15	3	
Mason	474	1	2	3	16	69	149	163	54	16	1
Okanogan	530	6	1	5	16	76	188	161	56	20	1
Pacific	280			1	9	31	97	101	31	7	3
Pend Oreille	170	2	2		7	28	46	61	17	7	
Pierce	8,625	29	39	113	336	1,189	3,026	2,802	892	198	1
Puyallup	303	1		6	16	32	99	100	41	8	
Tacoma	2,759	9	12	34	104	447	959	854	275	65	
San Juan	86	1			3	5	33	27	13	3	1
Skagit	980	3	5	8	26	86	342	336	138	34	2
Mount Vernon	239		2		5	23	97	76	28	7	1
Skamania	147	1	2	2	2	13	54	59	14		
Snohomish	5,146	9	12	31	161	654	1,800	1,700	620	152	7
Edmonds	446		1	2	15	52	143	171	46	16	
Everett	1,008	7	2	7	35	132	356	321	123	23	2
Lynnwood	452		2	2	17	51	180	144	42	12	2
Mountlake Terrace	237			2	8	33	81	80	25	8	
Spokane	5,479	15	24	62	183	807	1,901	1,771	583	131	2
Spokane (city)	2,821	9	14	37	97	417	1,009	885	296	56	1
Stevens	532	1	3	4	16	78	206	152	62	10	
Thurston	1,959	12	8	20	60	232	681	658	228	55	5
Lacey	253			2	7	29	96	89	25	5	
Olympia	571	5	3	3	11	69	202	195	65	16	2
Wahkiakum	45				2	10	18	8	6	1	
Walla Walla	701	1	2	12	20	98	237	227	86	17	1
Walla Walla (city)	430	1	1	6	14	58	153	136	51	9	1
Whatcom	1,560	3	6	17	35	173	539	560	191	33	3
Bellingham	611	2	4	5	8	61	216	230	75	10	
Whitman	487		2	3	20	59	171	168	54	10	
Pullman	238		1		10	29	80	89	27	2	
Yakima	3,332	12	21	34	132	524	1202	1034	297	75	1
Yakima (city)	897	4	3	12	25	139	336	289	71	18	

TABLE 12

LIVEBIRTHS BY RACE BY BIRTHWEIGHT, WASHINGTON STATE 1979

Birthweight in Grams	Total	White	Black	Indian	Japan- ese	Chin- ese	Filipino	Other and Not Stated
State Total	64,377	57,550	2,556	1,643	325	289	639	1,375
1,000 and under	189	159	15	10			1	4
1,001 - 1,500	260	221	21	8			4	6
1,501 - 2,000	643	553	51	16	1	2	3	17
2,001 - 2,500	2,230	1,907	153	58	9	11	25	67
2,501 - 3,000	8,714	7,452	515	228	65	79	130	245
3,001 - 3,500	22,458	19,820	1,022	557	135	108	271	545
3,501 - 4,000	21,034	19,185	605	566	93	66	157	362
4,001 - 4,500	7,100	6,616	141	160	21	19	42	101
4,501 and over	1,671	1,574	33	37	1	4	6	16
Not Stated	78	63		3				12

TABLE 13

LIVEBIRTHS BY MOTHER'S AGE BY BIRTHWEIGHT, WASHINGTON STATE 1978

Birthweight in Grams	Total	Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Age Unk.
State Total	64,377	87	8,182	22,220	21,167	10,014	2,330	346	18	13
1,000 and under	189	2	45	57	63	14	8			
1,001 - 1,500	260	2	54	90	74	31	5	3		1
1,501 - 2,000	643	4	116	222	190	78	29	3	1	
2,001 - 2,500	2,230	8	367	808	630	300	101	14	1	1
2,501 - 3,000	8,714	17	1,407	3,197	2,590	1,159	290	49	5	
3,001 - 3,500	22,458	30	3,157	7,927	7,240	3,272	734	92	2	4
3,501 - 4,000	21,034	20	2,300	7,233	7,181	3,419	747	126	5	3
4,001 - 4,500	7,100	3	609	2,183	2,601	1,355	301	45	2	1
4,501 and over	1,671	1	117	477	575	376	110	13	2	
Not Stated	78		10	26	23	10	5	1		3

TABLE 14

MULTIPLE LIVEBIRTHS AND IMMATURE LIVEBIRTHS BY PLACE OF RESIDENCE, WASHINGTON STATE 1979						
County and City	Sets of Twins		Sets of Triplets			2500 Grams and Under
	2 Liveborn	1 Liveborn	3 Liveborn	2 Liveborn	1 Liveborn	
STATE TOTAL	593	4				3,322
Adams	1	1				16
Asotin	2					11
Benton	18	1				86
Kennewick	6					40
Richland	4	1				20
Chelan	6					30
Wenatchee	2					13
Clallam	8					40
Port Angeles	3					16
Clark	35					175
Vancouver	15					60
Columbia	1					4
Cowlitz	12					66
Kelso	3					15
Longview	6					27
Douglas	3					17
Ferry	3					9
Franklin	13					38
Pesco	7					24
Garfield						1
Grant	8					55
Moses Lake	3					18
Grays Harbor	10					70
Aberdeen	2					19
Hoquiam	2					13
Island	12					32
Oak Harbor	6					15
Jefferson	1					13
King	138	3				868
Auburn	1					32
Bellevue	10					46
Kent	7					27
Kirkland	2					16
Mercer Island	1					8
Redmond	1					5
Renton	6					37
Seattle	48					356
Kitsap	17					112
Bremerton	4					39
Kittitas	4					16
Ellensburg	2					8
Klickitat	0					16
Lewis	13					58
Centralia	5					15
Lincoln	0					5
Mason	6					22
Okanogan	4					28
Pacific	2					10
Pend Oreille	2					11
Pierce	77					517
Puyallup	7					23
Tacoma	22					159
San Juan	0					4
Skagit	8					42
Mount Vernon	3					7
Skamania	2					7
Snohomish	54					213
Edmonds	5					18
Everett	7					51
Lynnwood	6					21
Mountlake Terrace	3					10
Spokane	59					284
Spokane (city)	29					157
Stevens	5					24
Thurston	16					100
Lacey	1					9
Olympia	4					22
Wahkiakum	0					2
Walla Walla	8					35
Walla Walla (city)	5					22
Whatcom	8					61
Bellingham	2					19
Whitman	6					25
Pullman	2					11
Yakima	31					199
Yakima (city)	10					44

TABLE 15

BIRTH DEFECTS AMONG LIVEBIRTHS BY PREVIOUS FETAL
DEATHS, WASHINGTON STATE 1979

	Number of previous pregnancies which did not terminate in a livebirth									
	Total	Male	Female	Unk	0	1	2	3	4 and Over	Not Stated
ate Total	425	255	169	1	301	91	20	7	5	1
Birthmarks, Hemangiomas, benign neoplasms and neoplasms of unspecified nature (2163, 2169, 2280)	6	1	5		6					
Congenital Hyperthyroidism (243)	1	1			1					
Marfanism (2594)	2	2			2					
Disorders of Metabolism (2774)	6	3	3		4	2				
Craniofacial Anomalies (5240, 5249)	2	1	1		1		1			
Spina Bifida (5531)	8	2	6		7		1			
Fracture of bone (7332)	1	1			1					
Hydrocephalus (740)	10	4	6		8	1	1			
Spina Bifida (741)	10	5	5		6	4				
Encephalocule (7420)	3	1	2		1	2				
Microcephalus (7421)	3	2	1		3					
Hydrocephalus (7423)	10	5	5		6	2	1	1		
Anomalies of Eye (743)	1		1		1					
Anomalies of Ear, Face and Neck (744)	3		3		3					
Anomalies of Heart (745, 746)	38	23	15		23	13	2			
Other Anomalies of Circulatory System (747)	20	11	9		14	3	1	1	1	
Anomalies of Respiratory System (748)	4	3	1		2	2				
Cleft Palate and Cleft Lip (749)	38	25	13		26	11	1			
Other Anomalies of Upper Alimentary Tract (750)	7	4	3		4	2	1			
Other Anomalies of Digestive System (751)	14	10	4		11	1	1	1		
Anomalies of Genital Organs (752)	43	43			30	8	4	1		
Anomalies of Urinary System (753)	7	6	1		4	2				
Certain Musculoskeletal Deformities (754)	37	24	13		24	11	1	1		
Polydactyly (7550)	17	7	10		15	2				
Handdactyly (7551)	4	3	1		4					
Other Anomalies of Limbs (7552-7559)	35	18	17		23	9	2	1		
Other Musculoskeletal Anomalies (756)	22	8	14		20	1	1			
Anomalies of the Integument (Skin, Hair, Nails, Breast) (757)	18	10	8		13	5				
Chromosomal Anomalies (758)	24	9	15		20	2			2	
Other and Unspecified Anomalies (759)	18	10	7	1	9	6	1	1	1	
Edema Newborn (7785)	1	1			1					
Congenital Hydrocele (7786)	12	12			8	2	1		1	

MORTALITY

TABLE 16

DEATHS IN WASHINGTON STATE BY SELECTED TOPICS, 1979

A. Residence, Race by Sex					D. Residence Infant Deaths by Race		
Race	Total	Male	Female	Unk	Race	Number	
Total	30,418	16,696	13,719	3	Total	737	
White	29,170	15,917	13,250	3	White	667	
Black	569	370	199		Black	32	
Indian	330	194	136		Indian	27	
Japanese	106	47	59		Japanese	0	
Chinese	66	40	26		Chinese	1	
Filipino	85	70	15		Filipino	3	
Other and					Other Non-white	6	
Not Stated	92	58	34		Unknown	1	
B. Residence, Marital Status By Sex					E. Month by Residence and Occurrence		
Marital Status	Total	Male	Female	Unk	Month	Res.	Occ.
Total	30,418	16,696	13,719	3	Total	30,418	30,706
Single	3,722	2,495	1,224	3	January	2,702	2,750
Married	13,912	9,779	4,133		February	2,352	2,371
Divorced	2,603	1,650	953		March	2,651	2,672
Widowed	10,064	2,676	7,388		April	2,598	2,636
Not stated	117	96	21		May	2,611	2,611
C. Residence, Age Group By Sex					June	2,379	2,391
					July	2,527	2,566
					August	2,318	2,345
					September	2,396	2,424
					October	2,588	2,601
					November	2,663	2,681
					December	2,633	2,658
					F. Type of Place by Occurrence		
Type of Place				Occ.			
Total				30,706			
General Hospital				14,912			
Nursing Homes				6,709			
Home				5,375			
Federal Facility				1,094			
Psychiatric Hospital				47			
State Facility				15			
Dead on Arrival				418			
Other and Not Stated				2,136			
G. Occurrence Deaths by Attendant							
Total				30,706			
M. D.				25,004			
Coroner				5,160			
Osteopath				492			
Chiropractor				2			
Sanipractor				1			
Other				47			

TABLE 16 (Continued)

DEATHS IN WASHINGTON STATE BY SELECTED TOPICS, 1979

H. Residence by Leading Causes

Rank	International List Number	Number of Deaths	Percent of Total Deaths
1 Diseases of the Heart	390-398, 402, 404, 410-417, 420-429	10,859	35.7
2 Malignant Neoplasms	140-208	6,690	22.0
3 Cerebrovascular Disease	430-438	2,806	9.2
4 All Accidents	E800-E949	2,001	6.6
5 Influenza and Pneumonia	480-487	815	2.7
6 Arteriosclerosis	440	636	2.1
7 Suicide	E950-E959	555	1.8
8 Diabetes Mellitus	250	496	1.6
9 Cirrhosis of Liver	571	481	1.6
10 Bronchitis, Emphysema, Asthma	466, 490-493	413	1.4
All Other Causes		4,666	15.3
TOTAL		30,418	100.0

I. Residence, Contributory Cause by Primary Cause

Contributory Cause* of Death	Primary Cause of Death						
	Total	Heart Dis.	Cerebro- vascular Disease	Malign. Neo- plasms	Influ- enza Pneu.	Arterio- sclerosis	All Other Causes
TOTAL	3,243	1,256	423	494	203	78	789
Diabetes Mellitus	1,127	649	149	129	34	28	138
Diseases of the Heart	734	14	126	242	113	-	239
Malignant Neoplasms	709	354	94	2	41	28	190
Operations mentioned in Medical Section	378	114	18	95	6	5	140
Falls	207	89	30	16	6	17	49
Tuberculosis	46	22	2	8	3	-	11
Motor Vehicle Accidents	12	4	2	-	-	-	6
Other Accidents	22	8	2	2	-	-	10
Sudden Infant Death Syndrome	8	2	-	-	-	-	6

*These are deaths due primarily to some other condition, but with mention of these conditions on the death certificates.

TABLE 17

DEATHS WITH RATES* BY PLACE OF RESIDENCE AND OCCURRENCE, WASHINGTON STATE, 1979

	Residence		Occurrence	
	Total	Rate	Total	Rate
STATE TOTAL	30,418	7.8	30,706	7.9
Adams	88	6.1	81	5.6
Asotin	180	11.3	158	9.9
Benton	552	5.7	542	5.6
Kennewick	237	8.0	204	6.8
Richland	175	5.2	235	7.0
Chelan	503	11.5	600	13.7
Wenatchee	274	14.7	428	22.9
Clallam	467	10.2	429	9.3
Port Angeles	198	11.4	261	15.0
Clark	1,263	7.1	1,243	6.9
Vancouver	609	12.8	996	21.0
Columbia	39	8.5	43	9.3
Cowlitz	503	7.5	604	7.8
Kelso	126	11.5	29	2.7
Longview	257	8.3	466	15.0
Douglas	143	6.8	71	3.4
Ferry	35	6.0	20	3.4
Franklin	222	7.0	185	5.8
Pasco	165	10.1	156	9.5
Garfield	26	10.0	25	9.6
Grant	336	6.8	255	5.2
Moses Lake	74	6.5	88	7.8
Grays Harbor	595	9.3	521	8.2
Aberdeen	192	10.1	321	16.8
Hoquiam	114	11.0	60	5.8
Island	262	6.5	176	4.4
Oak Harbor	57	4.7	30	2.5
Jefferson	134	9.4	130	9.2
King	9,384	7.6	10,007	8.1
Auburn	212	8.2	211	8.2
Bellevue	386	5.0	363	4.7
Kent	158	7.5	44	2.1
Kirkland	167	3.8	297	15.6
Mercer Island	123	5.6	76	3.4
Redmond	105	4.9	190	8.4
Renton	247	8.0	470	15.3
Seattle	5,280	10.6	6,686	13.4
Kitsap	1,002	7.4	957	7.1
Bremerton	362	9.8	609	16.5
Kittitas	204	7.8	198	7.6
Ellensburg	96	7.4	136	10.5
Klickitat	121	8.0	101	6.7
Lewis	493	9.4	446	8.5
Centralia	162	14.5	205	19.3
Lincoln	98	9.6	75	7.4
Mason	221	8.0	166	6.0
Okanogan	295	9.7	255	8.4
Pacific	196	12.0	162	9.9
Pend Oreille	85	10.0	64	7.5
Pierce	3,390	7.5	3,527	7.8
Puyallup	167	9.9	395	23.4
Tacoma	1,643	10.4	2,115	13.4
San Juan	71	10.0	36	5.1
Skagit	615	10.3	672	11.2
Mount Vernon	145	11.5	228	18.1
Skamania	58	9.1	27	4.2
Snohomish	2,110	6.9	1,893	6.2
Edmonds	227	7.9	349	12.1
Everett	612	11.2	843	15.4
Lynnwood	141	6.2	94	4.2
Mountlake Terrace	77	4.3	16	0.9
Spokane	2,681	8.2	3,097	9.4
Spokane (city)	1,826	10.2	2,567	14.3
Stevens	181	6.7	140	5.1
Thurston	874	7.9	860	7.7
Lacey	132	9.6	86	6.2
Olympia	357	13.3	608	22.6
Wahkiakum	29	7.4	23	5.9
Walla Walla	451	10.0	539	11.9
Walla Walla (city)	301	12.2	440	17.8
Whatcom	769	7.7	774	7.8
Bellingham	419	9.4	585	13.2
Whitman	228	5.4	189	4.5
Pullman	65	2.8	79	3.4
Yakima	1,434	8.9	1,415	8.8
Yakima (city)	619	11.7	953	18.1

*Rates per 1,000 population

TABLE 18

DEATHS BY SEX AND RACE BY PLACE OF RESIDENCE, WASHINGTON STATE 1979

County and City	Total	Male	Female	Unknown	White	Black	Indian	Jap- anese	Chi- nese	Fili- pino	Other	Unknown
STATE TOTAL	30,418	16,696	13,719	3	29,170	569	330	106	66	85	55	37
Adams	88	46	42		87	1						
Asotin	180	100	80		178		1				1	
Benton	552	318	234		546	2	2	2				
Kennewick	237	132	105		234		2	1				
Richland	175	100	75		172	2		1				
Chelan	503	281	222		495	2	4	1			1	
Wenatchee	274	145	129		269	2	3					
Clallam	467	268	199		446	1	18				1	1
Port Angeles	198	98	100		194	1	2					1
Clark	1,263	711	552		1,258	4	1					
Vancouver	609	315	294		604	4	1					
Columbia	39	17	22		39							
Cowlitz	583	345	238		579		1				3	
Kelso	126	71	55		126							
Longview	257	140	117		254						3	
Douglas	143	88	55		141	1	1					
Ferry	35	20	15		27		8					
Franklin	222	127	95		211	10		1				
Pasco	165	88	77		154	10		1				
Garfield	26	17	9		26							
Grant	336	209	127		329	5		2				
Moses Lake	74	47	27		71	3						
Grays Harbor	595	332	263		568	1	24			2		
Aberdeen	192	97	95		185	1	4			2		
Hoquiam	114	62	52		108		6					
Island	262	164	98		261			1				
Oak Harbor	57	34	23		57							
Jefferson	134	88	46		133		1					
King	9,384	4,974	4,410		8,709	352	80	70	60	71	27	15
Auburn	212	128	84		203	3	3	3				
Bellevue	386	188	198		373		1	7		1	3	1
Kent	158	97	61		155		1			1	1	
Kirkland	167	91	76		165				1			1
Mercer Island	123	54	69		119	1		1	2			
Redmond	105	56	49		105					1		
Renton	247	135	112		242	1	2	54	51	58	15	10
Seattle	5,280	2,773	2,507		4,700	335	57					
Kitsap	1,002	546	456		982	11	3	3			3	
Bremerton	362	190	172		350	9	1				2	
Kittitas	204	123	81		204							
Ellensburg	96	51	45		96							
Klickitat	121	79	42		116	1	4					
Lewis	493	258	235		491		2					
Centralia	162	81	81		161		1					
Lincoln	98	57	41		98							
Mason	221	132	89		216	1	3					1
Okanogan	295	171	124		268	1	25					1
Pacific	196	119	77		195		1					
Pend Oreille	85	50	35		83		1		1			
Pierce	1,390	1,853	1,535		3,215	110	31	12	3	7	10	2
Puyallup	167	95	72		162		3				1	1
Tacoma	1,643	848	793		1,537	77	16	4	2	2	4	1
San Juan	71	34	37		70							
Skagit	615	344	271		604	1	8					2
Mount Vernon	145	75	70		144							1
Skamania	58	39	19		57		1					
Snohomish	2,110	1,175	935		2,081	9	11	2	1	1	2	3
Edmonds	227	117	110		223			2				1
Everett	612	329	283		603	4	4					
Lynnwood	141	81	60		139		1				1	
Mountlake Terrace	77	42	35		76						1	
Spokane	2,681	1,468	1,213		2,626	20	18	10		1	4	2
Spokane (city)	1,826	987	839		1,776	20	16	9			3	2
Stevens	181	110	71		170	1	9					1
Thurston	874	443	431		866	2	3	2				1
Lacey	132	65	67		131	1						
Olympia	357	169	188		353		1	2				1
Wahkiakum	29	19	10		29							
Walla Walla	451	244	207		445	4	2					
Walla Walla (city)	301	160	141		297		2					
Whatcom	769	397	371	1	744	2	18					5
Bellingham	419	207	211	1	412		4					3
Whitman	228	125	103		223	2	1				2	
Pullman	65	30	35		60	2	1					
Yakima	1,434	805	629		1,354	25	48		1	3	1	2
Yakima (city)	619	329	290		590	21	5		1	1		1

TABLE 19

DEATHS BY AGE GROUP BY PLACE OF RESIDENCE, WASHINGTON STATE 1979

County and City	Total	Under 1 Yr	1 - 4 Yrs	5 - 14 Yrs	15-24 Yrs	25-34 Yrs	35-44 Yrs	45-54 Yrs	55-64 Yrs	65-74 Yrs	75-84 Yrs	85 and Over	Age UNK
STATE TOTAL	30,418	737	132	184	885	874	876	1,882	4,371	6,895	7,561	6,019	2
Adams	88	1		1	3	2	4	6	12	19	22	18	
Asotin	180	8	1		4	4	5	6	25	38	53	36	
Benton	552	14	4	8	22	30	22	44	88	128	115	76	1
Kennewick	237	8	1	5	7	14	9	14	36	50	59	34	
Richland	175	3	3	1	8	8	7	18	31	47	27	22	
Chelan	503	14	4	1	9	15	13	28	61	127	128	103	
Wenatchee	274	6	1	1	2	8	7	16	35	59	72	67	
Clallam	467	5	2	3	15	26	11	19	75	103	118	90	
Port Angeles	198	1			4	11	1	9	33	35	51	53	
Clark	1,263	31	9	8	31	36	44	78	211	275	306	234	
Vancouver	609	12	1		11	11	20	32	105	140	151	126	
Columbia	39	1		1		1		2	4	6	13	11	
Cowlitz	583	12	4		16	15	17	33	87	155	148	96	
Kelso	126	4	2		2	3	4	5	19	34	32	21	
Longview	257	3	1		6	4	4	17	41	67	71	43	
Douglas	143	1	1	2	9	9	3	10	19	34	32	23	
Ferry	35	2	1		2	3	1	3	6	4	30	3	
Franklin	222	7	3	3	7	8	10	18	39	49	44	34	
Pasco	165	5	2	1	3	6	9	15	23	39	36	26	
Garfield	26				1		1	1	2	7	9	5	
Grant	336	16	3	5	14	9	11	27	42	82	78	49	
Moses Lake	74	4	2	1	3	2	3	7	12	14	15	11	
Grays Harbor	595	15	4	1	24	12	16	40	88	144	129	122	
Aberdeen	192	8	1	1	8	3	3	8	28	40	47	45	
Hoquiam	114	1	2		3	2	3	9	11	30	28	25	
Island	262	7			8	2	7	13	40	77	66	42	
Oak Harbor	57	1			2	3	6	10	16	15	15	4	
Jefferson	134	6			3	7	4	3	18	45	30	18	
King	9,384	181	34	54	259	267	279	590	1,372	2,064	2,284	1,999	1
Auburn	212	8	2		11	5	6	10	39	38	45	48	
Bellevue	306	5	1	7	18	8	15	40	60	75	82	75	
Kent	158	5			9	3	5	16	24	35	38	23	
Kirkland	167	4	2	3	2	6		14	22	32	39	43	
Mercer Island	123	2		1	9	2	3	8	19	21	32	26	
Redmond	105	4	2	1	4	2	4	7	17	16	27	21	
Renton	747	6		2	14	3	3	14	42	63	59	41	
Seattle	5,280	80	8	15	101	140	134	282	710	1,237	1,368	1,205	
Kitsap	1,002	25	3	6	35	23	34	58	143	225	281	169	
Bremerton	362	8	1	2	12	10	9	18	52	76	109	65	
Kittitas	204	4	1	2	6	3	4	10	29	46	62	37	
Ellensburg	96	3			1	2	3	6	13	20	30	18	
Klickitat	121	2		1	8	3	4	7	13	32	24	27	
Lewis	493	9	2	4	13	15	3	23	65	126	129	104	
Centralia	162	3		1	3	2		5	15	41	46	46	
Lincoln	98				3	2	2	6	14	17	25	29	
Mason	221	4		1	1	7	5	14	43	47	74	25	
Okanogan	295	14	2	2	16	8	12	25	39	79	55	43	
Pacific	196	4	1	1	3	6	6	9	37	49	51	29	
Pend Oreille	85	5			5	4	1	3	15	21	19	12	
Pierce	3,390	105	12	12	115	115	112	245	488	766	819	601	
Puyallup	167	5			4	6	6	10	25	39	31	41	
Tacoma	1,643	40	5	2	33	46	43	104	214	369	451	336	
San Juan	71	1	1		3	1	1	1	10	25	18	10	
Skagit	615	8	1	4	17	21	10	37	84	154	161	118	
Mount Vernon	145	1		2	6	5	2	9	19	30	43	28	
Skanania	58	2			3	1	3	3	10	16	13	7	
Snohomish	2,110	52	8	24	65	60	51	155	297	484	506	410	
Edmonds	227	1	1	3	10	5	5	12	26	47	65	52	
Everett	612	18		3	14	17	8	38	76	131	161	146	
Lynnwood	141	3	1		2	3	5	14	34	33	27	19	
Mountlake Terrace	77	1			5	1	1	16	13	13	20	7	
Spokane	2,481	70	9	14	66	61	77	159	346	588	701	590	
Spokane (city)	1,826	38	6	10	31	40	44	100	233	403	489	432	
Stevens	181	10	1	1	10		3	9	35	33	47	32	
Thurston	874	23	3	8	11	24	36	54	121	194	218	182	
Lacey	132	2			1	2	3	4	11	28	42	39	
Olympia	357	9		2	6	6	12	21	53	82	84	82	
Wahkiakum	29		1		1	2	1	1	4	6	4	9	
Walla Walla	451	4		1	9	7	10	19	57	111	116	117	
Walla Walla (city)	301	3			5	4	4	16	35	76	79	79	
Whatcom	769	18	6	5	11	18	16	28	109	144	236	178	
Bellingham	419	7	1	1	5	10	4	11	52	77	136	115	
Whitman	228	5	2	3	8	6	4	12	30	56	49	53	
Pullman	65	4	1	1	5	3	1	2	9	11	10	18	
Yakima	1,434	51	11	8	49	41	33	83	193	319	368	278	
Yakima (city)	619	15	1	4	15	10	16	27	77	121	179	154	

TABLE 20

DEATHS WITH RATES* BY SELECTED CAUSES BY PLACE OF RESIDENCE, WASHINGTON STATE 1979

County and City	Diseases of the Heart		Malignant Neoplasms		Cerebrovascular Disease		Arteriosclerosis	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	10,859	277.6	6,690	171.0	2,806	71.7	636	16.3
Adams	24	165.5	20	137.9	6	41.4	6	41.4
Asotin	58	364.8	39	245.3	24	150.9	6	37.7
Benton	155	159.1	136	139.6	35	35.9	6	6.2
Kennewick	64	214.7	59	197.9	15	50.3	4	13.4
Richland	45	134.1	48	143.1	9	26.8	1	3.0
Chelan	175	398.6	105	239.2	47	107.1	7	15.9
Wenatchee	88	470.6	58	310.2	26	139.0	4	21.4
Clallam	169	367.4	99	215.2	49	106.5	10	21.7
Port Angeles	69	397.1	38	218.7	28	161.2	5	28.8
Clark	511	285.6	266	148.7	103	57.6	36	20.1
Vancouver	249	525.3	125	263.7	57	120.3	21	44.3
Columbia	19	413.0	8	173.9	6	130.4	1	21.7
Cowlitz	235	304.0	110	152.7	54	69.9	7	15.5
Kelso	51	466.8	25	228.8	13	119.0	1	9.2
Longview	109	350.5	54	173.6	24	77.2	9	28.9
Douglas	42	200.0	44	209.5	16	76.2	2	9.5
Ferry	10	172.4	11	189.7	2	34.5	1	17.2
Franklin	63	198.1	71	223.3	14	44.0	2	6.3
Pasco	46	281.0	51	311.5	12	73.3	2	12.2
Garfield	14	538.5	4	153.8	2	76.9	1	38.5
Grant	112	227.2	63	127.8	21	42.6	6	12.2
Moses Lake	24	212.4	17	150.4	3	26.5	2	17.7
Greys Harbor	210	329.7	124	194.7	64	100.5	9	14.1
Aberdeen	73	382.7	37	194.0	22	115.3	2	10.5
Hoquiam	41	394.2	23	221.2	12	115.4	0	-
Island	95	236.3	68	159.2	28	69.7	6	14.9
Oak Harbor	24	198.8	9	74.6	5	41.4	0	-
Jefferson	49	345.1	35	246.5	8	56.3	0	-
King	3,279	266.3	2,108	171.2	848	68.9	201	16.3
Auburn	76	295.3	44	171.0	18	69.9	7	27.2
Bellevue	126	162.5	90	116.1	39	50.3	11	14.2
Kent	53	251.2	40	189.6	10	47.4	3	14.2
Kirkland	52	273.7	39	205.3	17	89.5	8	42.1
Mercer Island	32	144.7	42	190.0	10	45.2	2	9.0
Redmond	28	131.1	30	140.4	5	23.4	6	28.1
Renton	93	302.9	48	156.4	20	65.1	3	9.8
Seattle	1,914	384.9	1,154	232.1	497	99.9	97	19.5
Kitsap	379	280.7	230	170.4	75	55.6	6	4.4
Bremerton	137	371.8	84	228.0	30	81.4	3	8.1
Kittitas	76	290.1	38	145.0	22	84.0	3	11.5
Ellensburg	35	269.2	16	123.1	10	76.9	2	15.4
Klickitat	36	238.4	25	165.6	8	53.0	4	26.5
Lewis	180	343.5	101	192.7	66	126.0	7	13.4
Centralia	52	464.7	31	277.0	28	250.2	4	35.7
Lincoln	48	470.6	22	215.7	7	68.6	1	9.8
Mason	80	290.9	62	225.5	21	76.4	3	10.9
Okanogan	108	354.1	54	177.0	22	72.1	2	6.6
Pacific	72	439.0	44	268.3	19	115.9	2	12.2
Pend Oreille	24	282.4	18	211.8	8	94.1	2	23.5
Pierce	1,196	263.5	783	172.5	337	74.2	79	17.4
Puyallup	67	396.4	36	213.0	15	88.8	4	23.7
Tacoma	581	368.2	372	235.7	196	124.2	42	26.6
San Juan	25	352.1	15	211.3	10	140.8	2	28.2
Skagit	254	424.0	114	190.3	65	108.5	9	15.0
Mount Vernon	68	539.7	28	222.2	11	87.3	0	-
Skamania	21	328.1	10	156.3	6	93.8	2	31.3
Spokane	730	239.6	476	156.2	184	60.4	63	20.7
Edmonds	75	260.9	70	243.5	15	52.2	6	20.9
Everett	207	379.1	142	260.1	59	108.1	32	58.6
Lynnwood	53	234.5	31	137.2	12	53.1	3	13.3
Mountlake Terrace	29	163.2	15	84.4	6	33.8	2	11.3
Spokane (city)	963	293.5	566	172.5	247	75.3	74	22.6
Spokane (city)	698	389.5	379	211.5	164	91.5	52	29.0
Stevens	58	213.2	32	117.6	19	69.9	8	29.4
Thurston	361	324.9	185	166.5	73	65.7	7	6.3
Lacey	61	442.0	21	152.2	16	115.9	2	14.5
Olympia	158	587.4	74	275.1	25	92.9	4	14.9
Wahkiakum	11	282.1	5	128.2	3	76.9	1	25.6
Walla Walla	171	378.3	95	210.2	45	99.6	10	22.1
Walla Walla (city)	121	488.9	61	246.5	33	133.3	5	20.2
Whatcom	275	275.6	160	160.3	85	85.2	20	20.0
Bellingham	155	349.1	84	189.2	47	105.9	14	31.5
Whitman	70	166.7	50	119.0	21	50.0	8	19.0
Pullman	7	30.4	13	56.4	7	30.4	3	13.0
Yakima	501	310.2	290	179.6	136	84.2	11	6.8
Yakima (city)	218	413.7	124	235.3	64	121.4	5	9.5

*Rate per 100,000 estimated population.

TABLE 23

DEATHS WITH RATES* BY SELECTED CAUSES BY PLACE OF RESIDENCE, WASHINGTON STATE 1979

County and City	Influenza and Pneumonia		Diabetes Mellitus		Congenital Malformations		Certain Causes of Mortality in Early Infancy	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	815	20.8	496	12.7	292	7.5	289	7.4
Adams	7	48.3	2	13.8	0	--	1	6.9
Asotin	2	12.6	6	37.7	4	25.2	0	--
Benton	6	6.2	15	15.4	5	5.1	6	6.2
Kennewick	2	6.7	8	26.8	2	6.7	4	13.4
Richland	4	11.9	5	14.9	2	6.0	0	--
Chelan	22	50.1	2	4.6	7	15.9	6	13.7
Wenatchee	15	80.2	1	5.3	3	16.0	2	10.7
Clallam	11	23.9	9	19.6	1	2.2	2	4.3
Port Angeles	7	40.3	6	34.5	1	5.8	0	--
Clark	21	11.7	14	7.8	11	6.1	12	6.7
Vancouver	11	23.2	4	8.4	3	6.3	3	6.3
Columbia	0	--	2	43.5	0	--	0	--
Cowlitz	13	16.8	15	19.4	3	3.9	5	6.5
Kelso	6	54.9	5	45.8	1	9.2	3	27.5
Longview	1	3.2	5	16.1	2	6.4	1	3.2
Douglas	2	9.5	0	--	0	--	1	4.8
Ferry	1	17.2	0	--	1	17.2	1	17.2
Franklin	4	12.6	4	12.6	3	9.4	2	6.3
Pasco	4	24.4	4	24.4	2	12.2	2	12.2
Garfield	2	76.9	0	--	0	--	0	--
Grant	12	24.3	6	12.2	7	14.2	6	12.2
Moses Lake	2	17.7	0	--	2	17.7	2	17.7
Grays Harbor	14	22.0	12	18.8	2	3.1	6	9.4
Aberdeen	5	26.2	3	15.7	0	--	4	21.0
Hoquiam	2	19.2	3	28.8	1	9.6	0	--
Island	3	7.5	4	10.0	0	--	5	12.4
Oak Harbor	2	16.6	2	16.6	0	--	1	8.3
Jefferson	1	7.0	2	14.1	1	7.0	2	14.1
King	319	25.9	126	10.2	90	7.3	72	5.8
Auburn	5	19.4	2	7.6	2	7.6	4	19.4
Bellevue	7	9.0	4	5.2	7	9.0	1	1.3
Kent	2	9.5	2	9.5	2	9.5	3	14.2
Kirkland	4	21.1	3	15.8	2	10.5	2	10.5
Mercer Island	4	18.1	3	13.6	0	--	2	9.0
Redmond	1	4.7	2	9.4	4	18.7	0	--
Renton	14	45.6	3	9.8	4	13.0	2	6.5
Seattle	188	37.8	64	12.9	39	7.8	31	6.2
Kitsap	20	14.8	19	14.1	9	6.7	11	8.1
Bremerton	7	19.0	11	29.9	2	5.4	3	8.1
Kittitas	6	22.9	7	26.7	1	3.8	1	3.8
Ellensburg	2	15.4	4	30.8	1	7.7	1	7.7
Klickitat	6	39.7	5	33.1	2	13.2	0	--
Lewis	7	13.4	9	17.2	2	3.8	6	11.5
Centralia	1	8.9	4	35.7	0	--	3	26.8
Lincoln	2	19.6	2	19.6	1	9.8	0	--
Mason	1	3.6	5	18.2	0	--	2	7.3
Okanogan	6	19.7	6	19.7	3	9.8	5	16.4
Pacific	4	24.4	4	24.4	1	6.1	2	12.2
Pend Oreille	0	--	0	--	1	11.8	3	35.3
Pierce	66	14.5	68	15.0	35	7.7	40	8.8
Puyallup	2	11.8	6	35.5	1	5.9	1	5.9
Tacoma	32	20.3	34	21.5	14	8.9	18	11.4
San Juan	1	14.1	3	42.3	1	14.1	0	--
Skagit	18	30.1	8	13.4	3	5.0	2	3.3
Mount Vernon	4	31.7	0	--	1	7.9	0	--
Skamania	1	15.6	1	15.6	1	15.6	2	31.3
Snohomish	47	15.4	24	7.9	26	8.5	23	7.5
Edmonds	5	17.4	2	7.0	2	7.0	0	--
Everett	11	20.1	10	18.3	5	9.2	12	22.0
Lynnwood	2	8.8	0	--	2	8.8	0	--
Mountlake Terrace	2	11.3	0	--	1	5.6	0	--
Spokane	69	21.0	41	12.5	35	10.7	21	6.4
Spokane (city)	49	27.3	24	13.4	18	10.0	10	5.6
Stevens	6	22.1	2	7.4	5	18.4	4	14.7
Thurston	19	17.1	20	18.0	4	3.6	12	10.8
Lacey	5	36.2	1	7.2	1	7.2	1	7.2
Olympia	6	22.3	9	33.5	2	7.4	5	18.6
Wahkiakum	0	--	0	--	0	--	0	--
Walla Walla	10	22.1	14	31.0	1	2.2	1	2.2
Walla Walla (city)	8	32.3	9	36.4	0	--	1	4.0
Whatcom	19	19.0	17	17.0	10	10.0	7	7.0
Bellingham	8	18.0	14	31.5	2	4.5	3	6.8
Whitman	7	16.7	2	4.8	1	2.4	1	2.4
Pullman	3	13.0	0	--	1	4.3	0	--
Yakima	60	37.2	20	12.4	15	9.3	19	11.8
Yakima (city)	36	68.3	5	9.5	4	7.6	5	9.5

*Rates per 100,000 estimated population

TABLE 27

DEATHS WITH RATES* BY SELECTED CAUSES BY PLACE OF RESIDENCE, WASHINGTON STATE 1979

County and City	Bronchitis, Emphysema and Asthma		Alcoholism		Cirrhosis of the Liver			Chronic and Unspecified Nephritis	
	Number	Rate	Number	Rate	With Mention of Alcoholism Number	Without Mention of Alcoholism Number	Total Number Rate	Number	Rate
STATE TOTAL	406	10.4	79	2.0	237	244	481 12.3	40	1.0
Adams	0	--	2	13.8	0	0	0 --	0	--
Asotin	1	6.3	0	--	0	3	3 18.9	1	6.3
Benton	10	10.3	2	2.1	5	7	12 12.3	1	1.0
Kennewick	7	23.5	0	--	0	2	2 6.7	0	--
Richland	3	8.9	1	3.0	3	4	7 20.9	0	--
Chelan	8	10.2	0	--	1	9	10 22.8	1	2.3
Wenatchee	5	26.7	0	--	1	7	8 42.8	1	5.3
Clallam	4	8.7	0	--	7	3	10 21.7	0	--
Port Angeles	2	11.5	0	--	3	2	5 20.8	0	--
Clark	21	11.7	2	1.1	6	7	13 7.3	1	0.6
Vancouver	9	19.0	1	2.1	5	2	7 14.8	0	--
Columbia	1	21.7	0	--	0	0	0 --	0	--
Cowlitz	8	10.3	1	1.3	5	4	9 11.6	0	--
Kelso	2	10.3	0	--	1	0	1 9.2	0	--
Longview	3	9.6	1	3.2	2	2	4 12.9	0	--
Douglas	4	19.9	0	--	0	1	1 4.8	0	--
Ferry	0	--	0	--	0	1	1 17.2	0	--
Franklin	3	9.4	1	3.1	0	2	2 6.3	0	--
Pasco	2	12.2	1	6.1	0	1	1 6.1	0	--
Garfield	0	--	0	--	0	0	0 --	0	--
Grant	4	8.1	1	2.0	2	2	4 8.1	0	--
Moses Lake	0	--	0	--	0	0	0 --	0	--
Grays Harbor	5	7.8	1	1.6	1	5	6 9.4	1	1.6
Aberdeen	1	5.2	0	--	1	1	2 10.5	0	--
Hoquiam	0	--	0	--	0	0	0 --	0	--
Island	4	10.0	2	5.0	4	2	6 15.0	0	--
Oak Harbor	1	8.3	1	8.3	1	0	1 8.3	0	--
Jefferson	5	35.2	0	--	2	1	3 21.1	1	7.0
King	114	9.3	21	1.7	97	74	171 13.9	15	1.2
Auburn	3	11.7	0	--	1	3	4 15.5	0	--
Bellevue	2	2.6	0	--	5	2	7 9.0	2	2.6
Kent	1	4.7	1	4.7	0	1	1 4.7	1	4.7
Kirkland	4	21.1	0	--	1	2	3 15.8	0	--
Mercer Island	0	--	0	--	0	0	0 --	0	--
Redmond	0	--	0	--	0	0	0 --	0	--
Renton	1	3.3	1	3.3	1	1	2 6.5	1	3.3
Seattle	65	13.1	17	3.4	55	47	112 22.5	6	1.2
Kitsap	12	8.9	2	1.5	8	14	22 16.3	4	3.0
Brewerton	4	10.9	1	2.7	7	3	10 27.1	2	5.4
Kittitas	3	11.5	0	--	1	1	2 7.6	0	--
Ellensburg	2	15.4	0	--	1	0	1 7.7	0	--
Klickitat	1	6.6	1	6.6	1	0	1 6.6	0	--
Lewis	4	7.6	0	--	2	2	4 7.6	0	--
Centralia	1	9.0	0	--	0	1	1 9.0	0	--
Lincoln	0	--	0	--	0	0	0 --	0	--
Mason	3	10.9	2	7.3	0	1	1 3.6	0	--
Okanogan	6	19.7	3	9.8	2	4	6 19.7	2	6.6
Pacific	4	24.4	0	--	1	0	1 6.1	0	--
Pend Oreille	3	35.3	1	11.8	2	0	2 23.5	0	--
Pierce	43	9.5	6	1.3	29	25	54 11.9	6	1.3
Puyallup	1	5.9	0	--	0	2	2 11.8	0	--
Tacoma	25	15.8	4	2.5	14	11	25 15.8	3	1.9
San Juan	2	23.2	0	--	1	0	1 14.1	0	--
Skagit	5	8.3	2	3.3	6	3	9 15.0	0	--
Mount Vernon	0	--	2	15.9	1	1	2 15.9	0	--
Skamania	0	--	0	--	0	1	1 15.6	0	--
Snohomish	26	8.5	8	2.6	13	17	30 9.8	1	0.1
Edmonds	5	17.4	0	--	1	0	1 3.5	1	3.5
Everett	5	9.2	5	9.2	4	6	10 18.3	0	--
Lynnwood	2	8.8	0	--	1	4	5 22.1	0	--
Mountlake Terrace	1	5.6	0	--	0	0	0 --	0	--
Spokane	41	12.5	8	2.4	20	28	48 16.6	2	0.6
Spokane (city)	24	13.4	7	3.9	17	20	37 20.6	1	0.6
Stevens	2	7.4	1	3.7	1	1	2 7.4	0	--
Thurston	16	14.4	4	3.6	3	4	7 6.3	1	0.9
Lacey	3	21.7	0	--	0	0	0 --	0	--
Olympia	5	18.6	0	--	3	1	4 14.9	0	--
Wahkiakum	0	--	0	--	0	0	0 --	0	--
Walla Walla	9	19.9	0	--	4	6	10 22.1	1	2.2
Walla Walla (city)	4	16.2	0	--	4	4	8 32.3	1	4.0
Whatcom	10	10.0	2	2.0	3	5	8 8.0	0	--
Bellingham	7	15.8	0	--	1	2	3 6.8	0	--
Whitman	4	9.5	0	--	1	0	1 2.4	0	--
Pullman	0	--	0	--	1	0	1 4.3	0	--
Yakima	20	12.4	6	3.7	9	11	20 12.4	2	1.2
Yakima (city)	12	22.8	5	9.5	5	4	9 17.8	0	--

*Rate per 100,000 estimated population

TABLE 23

DEATHS BY CERTAIN INFECTIVE AND PARASITIC DISEASES BY PLACE OF RESIDENCE, WASHINGTON STATE 1979

County and City	Total	Tuberculosis All Forms	Septicaemia and Pyemia	All Other Causes
STATE TOTAL	172	22	82	68
Adams	1			1
Asotin	0			
Benton	5	1	4	
Fennewick	1		1	
Richland	1		1	
Chelan	2			2
Wenatchee	2			2
Clallam	1			
Port Angeles	0			1
Clark	6	1	1	4
Vancouver	4		1	3
Columbia	0			
Cowlitz	3	1		2
Kelso	1			1
Longview	1			1
Douglas	0			
Ferry	0			
Franklin	1			1
Pasco	0			
Garfield	0			
Grant	4	3		1
Moses Lake	0			
Grays Harbor	2		1	1
Aberdeen	1			
Hoquiam	0			1
Island	0			
Oak Harbor	0			
Jefferson	0			
King	74	10	37	27
Auburn	1		1	
Bellevue	1		1	
Kent	0			
Kirkland	0			
Mercer Island	2	1	1	
Redmond	1		1	
Renton	3		2	1
Seattle	51	8	24	19
Kitsap	3		2	1
Bremerton	0			
Kittitas	1		1	
Ellensburg	0			
Klickitat	0			
Lewis	1			1
Centralia	0			
Lincoln	0			
Mason	2	1	1	
Okanogan	1			1
Pacific	2		2	
Pend Oreille	0			
Pierce	7		3	4
Puyallup	0			
Tacoma	2		1	1
San Juan	0			
Skaagit	3		2	1
Mount Vernon	0			
Skamania	0			
Snohomish	14	1	8	5
Edmonds	2			2
Everett	0			
Lynnwood	0			
Mountlake Terrace	1		1	
Spokane	12	3	4	5
Spokane (city)	9	3	3	3
Stevens	1			1
Thurston	6	1	3	2
Lacey	2		1	
Olympia	0			1
Wahkiakum	0			
Walla Walla	2			2
Walla Walla (city)	2			2
Whatcom	6		4	2
Bellingham	4		2	2
Whitman	4		2	2
Pullman	4		2	2
Yakima	8		7	1
Yakima (city)	3		3	

TABLE 24

DEATHS WITH RATES* BY EXTERNAL CAUSES BY PLACE OF RESIDENCE, WASHINGTON STATE 1979									
County and City	All Accidents Number Rate	Motor Vehicle Number Rate	Falls Number Rate	Drownings Number Rate	Fires Number Rate	All Other Accidents Number Rate			
STATE TOTAL	2,001 51.2	1,123 28.7	246 6.3	153 3.9	72 1.8	407 10.4			
Adams	11 75.9	7 48.3	2 13.8	0 --	0 --	2 13.8			
Asotin	9 56.6	5 31.4	1 6.3	1 6.3	0 --	2 12.6			
Benton	50 51.3	29 29.8	4 4.1	3 3.1	5 5.1	9 9.2			
Kennewick	24 80.5	12 40.3	2 6.7	2 6.7	3 10.1	5 16.8			
Richland	12 35.8	8 23.8	0 --	0 --	2 6.0	2 6.0			
Chelan	29 66.1	10 22.8	5 11.4	6 13.7	2 4.6	6 13.7			
Wenatchee	13 69.5	5 26.7	5 26.7	0 --	1 5.3	2 10.7			
Clallam	43 93.5	26 56.5	4 8.7	1 2.2	0 --	12 26.1			
Port Angeles	11 63.3	6 34.5	0 --	0 --	0 --	5 28.8			
Clark	60 44.7	50 27.9	4 2.2	3 1.7	4 2.7	19 10.6			
Vancouver	30 63.3	18 38.0	3 6.3	1 2.1	3 6.3	5 10.5			
Columbia	1 21.7	1 21.7	0 --	0 --	0 --	0 --			
Cowlitz	44 56.9	25 32.3	6 7.8	7 9.1	0 --	6 7.8			
Kelso	7 64.1	2 18.3	2 18.3	3 27.5	0 --	0 --			
Longview	14 45.0	9 28.9	2 6.4	2 6.4	0 --	1 3.2			
Douglas	17 81.0	13 61.9	0 --	1 4.8	0 --	3 14.3			
Ferry	4 69.0	2 34.5	0 --	0 --	0 --	2 34.5			
Franklin	18 56.6	12 37.7	2 6.3	1 3.1	0 --	3 9.4			
Vasco	10 61.1	8 48.9	1 6.1	1 6.1	0 --	0 --			
Garfield	1 38.5	1 38.5	0 --	0 --	0 --	0 --			
Grant	30 60.9	19 38.5	2 4.1	5 10.1	0 --	4 8.1			
Moses Lake	5 44.2	3 26.5	0 --	2 17.7	0 --	0 --			
Grays Harbor	56 87.9	24 37.7	6 9.4	7 11.0	7 11.0	12 18.8			
Aberdeen	15 78.6	7 36.7	2 10.5	1 5.2	0 --	5 26.2			
Houquiam	12 115.4	2 19.2	4 38.5	0 --	6 57.7	0 --			
Island	20 49.8	13 32.3	2 5.0	1 2.5	1 2.5	3 7.5			
Oak Harbor	4 33.1	1 8.3	1 8.3	0 --	1 8.3	1 8.3			
Jefferson	10 70.4	4 28.2	1 7.0	1 7.0	0 --	4 28.2			
King	529 43.0	300 24.4	82 6.7	38 3.1	15 1.2	94 7.6			
Auburn	15 58.3	13 50.5	1 3.9	0 --	0 --	1 3.9			
Bellevue	32 41.3	20 25.8	2 2.6	2 2.6	1 1.3	7 9.0			
Kent	12 56.9	10 47.4	2 9.5	0 --	0 --	0 --			
Kirkland	7 36.8	4 21.1	2 10.5	1 5.3	0 --	0 --			
Mercer Island	11 49.8	8 36.2	2 9.0	1 4.5	0 --	0 --			
Redmond	7 32.8	5 23.4	1 4.7	0 --	0 --	1 4.7			
Renton	13 42.3	11 35.8	1 3.3	0 --	0 --	1 3.3			
Seattle	225 45.2	94 18.9	49 9.9	21 4.2	10 2.0	51 10.3			
Kitsap	71 52.6	43 31.9	5 3.7	9 6.7	1 0.7	13 9.6			
Bremerton	20 54.3	13 35.3	2 5.4	3 8.1	0 --	2 5.4			
Kittitas	15 57.3	7 26.7	3 11.5	1 3.8	1 3.8	3 11.5			
Ellensburg	6 46.2	2 15.4	2 15.4	0 --	1 7.7	1 7.7			
Ellickit	12 79.5	7 46.4	0 --	2 13.2	0 --	3 19.9			
Lewis	36 68.7	18 34.4	0 --	1 1.9	3 5.7	14 26.7			
Centralia	7 62.6	3 26.8	0 --	0 --	3 26.8	1 8.9			
Lincoln	4 39.2	3 29.4	1 9.8	0 --	0 --	0 --			
Mason	9 32.7	3 10.9	2 7.3	1 3.6	0 --	3 10.9			
Okanogan	36 118.0	22 72.1	2 6.6	4 13.1	1 3.3	7 23.0			
Pacific	13 79.3	7 42.7	1 6.1	2 12.2	0 --	3 18.3			
Pend Oreille	7 82.4	3 35.3	0 --	0 --	2 23.5	2 23.5			
Pierce	239 52.7	121 26.7	29 6.4	17 3.7	9 2.0	63 13.9			
Puyallup	15 80.8	8 47.3	2 11.8	1 5.9	0 --	4 23.7			
Tacoma	93 58.9	31 19.6	19 12.0	9 5.7	5 3.2	29 18.4			
San Juan	0 --	0 --	0 --	0 --	0 --	0 --			
Skagit	39 65.1	25 41.7	5 8.3	5 8.3	1 1.7	3 5.0			
Mount Vernon	7 55.6	5 39.7	0 --	1 7.9	0 --	1 7.9			
Skamania	8 93.8	2 31.3	2 31.3	0 --	0 --	2 31.3			
Snohomish	146 47.9	90 29.5	16 5.3	10 3.3	3 1.0	27 8.9			
Edmonds	15 52.2	11 38.3	3 10.4	1 3.5	0 --	0 --			
Everett	23 42.1	13 23.8	2 3.7	1 1.8	1 1.8	6 11.0			
Lynnwood	7 31.0	4 17.7	1 4.4	1 4.4	0 --	1 4.4			
Mountlake Terrace	6 33.8	2 11.3	0 --	0 --	1 5.6	3 16.9			
Spokane	145 44.2	80 24.4	26 7.9	11 3.4	4 1.2	24 7.1			
Spokane (city)	80 44.6	38 21.2	16 8.9	8 4.5	4 2.2	16 7.8			
Stevens	14 51.5	10 36.8	0 --	0 --	0 --	4 14.7			
Thurston	54 48.6	24 21.6	7 6.3	4 3.6	2 1.8	17 15.3			
Lacey	4 29.0	1 7.2	1 7.2	0 --	1 7.2	1 7.2			
Olympia	17 63.2	5 18.6	4 14.9	0 --	0 --	8 29.7			
Wahkiakum	4 102.56	1 25.6	1 25.6	1 25.6	0 --	1 25.6			
Walla Walla	25 55.3	13 28.8	4 8.8	0 --	2 4.4	6 13.3			
Walla Walla (city)	11 44.4	4 16.2	2 8.1	0 --	1 4.0	4 16.2			
Whatcom	45 45.1	33 33.1	5 5.0	1 1.0	2 2.0	4 4.0			
Bellingham	18 40.5	10 22.5	5 11.3	0 --	0 --	3 6.8			
Whitman	26 61.9	12 28.6	5 11.9	1 2.4	0 --	8 19.0			
Pullman	12 52.1	3 13.0	2 8.7	1 4.3	0 --	6 26.0			
Yakima	103 63.8	58 35.9	11 6.8	8 5.0	7 4.3	19 11.8			
Yakima (City)	32 60.7	16 30.4	7 13.3	3 5.7	1 1.9	6 9.5			

*Rate per 100,000 estimated population.

TABLE 25

DEATHS WITH RATES* BY EXTERNAL CAUSES BY PLACE OF OCCURRENCE, WASHINGTON STATE 1979

County and City	All Accidents Number Rate	Motor Vehicle Number Rate	Falls Number Rate	Drownings Number Rate	Fires Number Rate	All Other Accidents Number Rate
STATE TOTAL	2,031 51.9	1,129 28.9	251 6.4	158 4.0	74 1.9	419 10.7
Adams	14 96.6	10 69.0	1 6.9	0 --	0 --	3 20.7
Asotin	9 56.5	5 31.4	1 6.3	1 6.3	0 --	2 12.6
Benton	56 57.5	38 39.0	5 5.1	2 2.1	5 5.1	6 6.2
Kennewick	11 36.9	4 13.4	2 6.7	1 3.4	3 10.1	1 3.4
Richland	23 68.6	15 44.7	3 8.9	0 --	1 3.0	4 11.9
Chelan	51 116.2	24 54.7	6 13.7	10 22.8	1 2.3	10 22.8
Wenatchee	25 133.7	14 74.9	5 26.7	1 5.3	0 --	5 26.7
Clallam	42 91.3	27 58.7	3 6.5	3 6.5	0 --	9 19.6
Port Angeles	11 63.3	4 23.0	1 5.8	0 --	0 --	6 34.5
Clark	77 43.0	49 27.4	4 2.2	3 1.7	4 2.2	17 9.5
Vancouver	41 86.5	25 52.7	4 8.4	1 2.1	3 6.3	8 16.9
Columbia	2 43.5	1 21.7	0 --	0 --	0 --	1 21.7
Cowlitz	42 54.3	25 32.3	4 5.2	7 9.1	0 --	6 7.8
Kelso	3 27.5	2 18.3	1 9.2	0 --	0 --	0 --
Longview	18 57.9	12 38.6	3 9.6	0 --	0 --	3 9.6
Douglas	7 33.3	7 33.3	0 --	0 --	0 --	0 --
Ferry	5 86.2	3 51.7	0 --	0 --	0 --	2 34.5
Franklin	21 66.0	13 40.9	0 --	2 6.3	0 --	6 18.9
Pasco	11 67.2	8 48.9	0 --	0 --	0 --	3 18.3
Garfield	2 76.9	2 76.9	0 --	0 --	0 --	0 --
Grant	29 58.8	16 32.5	1 2.0	5 10.1	0 --	7 14.2
Moses Lake	2 17.7	0 --	0 --	1 8.8	0 --	1 8.8
Grays Harbor	44 69.1	18 28.3	4 6.3	7 11.0	6 9.4	9 14.1
Aberdeen	14 73.4	8 41.9	3 15.7	1 5.2	1 5.2	1 5.2
Hoquiam	6 57.7	1 9.6	1 9.6	0 --	4 38.5	0 --
Island	14 34.8	9 22.4	2 5.0	2 5.0	0 --	1 2.5
Oak Harbor	0 --	0 --	0 --	0 --	0 --	0 --
Jefferson	29 204.2	8 56.3	2 14.1	7 49.3	0 --	12 84.5
King	504 40.9	283 23.0	81 6.6	29 2.4	21 1.7	90 7.3
Auburn	9 35.0	7 27.2	0 --	2 7.8	0 --	0 --
Bellevue	20 25.8	12 15.5	4 5.2	0 --	1 1.3	3 3.9
Kent	6 28.4	6 28.4	0 --	0 --	0 --	0 --
Kirkland	11 57.9	7 36.8	2 10.5	2 10.5	0 --	0 --
Mercer Island	5 22.6	5 22.6	0 --	0 --	0 --	0 --
Redmond	5 23.4	2 9.4	2 9.4	0 --	0 --	1 4.7
Renton	30 97.7	25 81.4	1 3.3	1 3.3	0 --	3 9.8
Seattle	303 60.9	140 28.2	67 13.5	14 2.8	16 3.2	66 13.3
Kitsap	54 40.0	33 24.4	2 1.5	6 4.4	1 0.7	12 8.9
Bremerton	12 32.6	8 21.7	2 5.4	0 --	0 --	2 5.4
Kittitas	29 110.7	19 72.5	4 15.3	3 11.5	1 3.8	2 7.6
Ellensburg	10 76.9	5 38.5	3 23.1	0 --	1 7.7	1 7.7
Klickitat	13 86.1	8 53.0	0 --	2 13.2	0 --	3 19.9
Lewis	38 72.5	17 32.4	0 --	2 3.8	3 5.7	16 30.5
Centralia	7 62.6	7 9.0	0 --	0 --	3 26.8	3 26.8
Lincoln	6 58.8	3 29.4	1 5.8	2 19.6	0 --	0 --
Mason	18 65.5	7 25.5	2 7.3	4 14.5	1 3.6	4 14.5
Okanogan	32 104.9	18 59.0	2 6.6	7 23.0	1 3.3	4 13.1
Pacific	15 91.5	7 42.7	1 6.1	4 24.4	0 --	3 18.3
Pend Oreille	6 70.6	2 23.5	0 --	0 --	2 23.5	2 23.5
Pierce	230 52.4	110 24.2	33 7.3	18 4.0	9 2.0	68 15.0
Puyallup	18 106.5	10 59.2	4 23.7	0 --	0 --	4 23.7
Tacoma	95 60.2	36 22.8	22 13.9	7 4.4	4 2.5	26 16.5
San Juan	4 56.3	0 --	0 --	3 42.3	0 --	1 14.1
Skagit	48 80.1	32 53.4	4 6.7	6 10.0	2 3.3	4 6.7
Mount Vernon	10 79.4	8 63.5	0 --	1 8.0	0 --	1 8.0
Skamania	10 156.3	4 62.5	0 --	1 15.6	0 --	5 78.1
Snohomish	122 40.0	65 21.3	22 7.2	7 2.3	3 1.0	25 8.2
Edmonds	18 62.6	14 48.7	3 10.4	1 3.5	0 --	0 --
Everett	37 67.8	14 25.6	9 16.5	2 3.7	1 1.8	11 20.1
Lynnwood	4 17.8	2 8.8	0 --	1 4.4	0 --	1 4.4
Mountlake Terrace	4 22.5	1 5.6	0 --	0 --	1 5.6	2 11.3
Spokane	147 44.8	81 24.7	28 8.5	8 2.4	3 0.9	27 8.2
Spokane (city)	115 64.2	60 33.5	27 15.1	5 2.8	3 1.7	10 11.2
Stevens	10 38.8	6 22.1	0 --	0 --	0 --	4 14.7
Thurston	62 55.8	38 34.2	9 8.1	2 1.8	3 2.7	10 9.0
Lacey	1 7.2	0 --	0 --	0 --	1 7.2	0 --
Olympia	35 130.1	18 66.9	9 33.5	1 3.7	0 --	7 26.0
Wahkiakum	3 76.9	2 51.3	1 25.6	0 --	0 --	0 --
Walla Walla	34 75.2	19 42.0	5 11.1	0 --	1 2.2	9 19.9
Walla Walla (city)	23 92.9	9 36.4	5 20.2	0 --	1 4.0	8 32.3
Whatcom	62 62.1	42 42.1	7 7.0	2 2.0	1.0	10 10.0
Bellingham	28 58.6	16 36.0	5 11.3	0 --	0 --	5 11.3
Whitman	19 45.2	10 23.8	4 9.5	0 --	0 --	5 11.9
Pullman	6 26.0	2 8.7	2 8.7	0 --	0 --	2 8.7
Yakima	113 70.0	68 42.1	12 7.4	3 1.9	6 3.7	24 14.9
Yakima (city)	42 79.7	22 41.7	9 17.1	0 --	2 3.8	9 17.1

*Rate per 100,000 estimated population

TABLE 26

DEATHS WITH RATES* BY EXTERNAL CAUSES BY PLACE OF RESIDENCE, WASHINGTON STATE 1979						
County and City	Suicide		Homicide		Undetermined External Injuries	
	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	555	14.2	203	5.2	58	1.5
Adams	0	--	1	6.9	0	--
Asotin	1	6.3	2	12.6	1	6.3
Benton	20	20.5	7	7.2	0	--
Kennewick	11	36.9	3	10.1	0	--
Richland	5	14.9	2	6.0	0	--
Chelan	8	18.2	3	6.8	0	--
Wenatchee	5	26.7	2	10.7	0	--
Clallam	7	15.2	3	6.5	2	4.3
Port Angeles	2	11.5	1	5.8	0	--
Clark	20	11.2	3	1.7	5	2.8
Vancouver	9	19.0	2	4.2	4	8.4
Columbia	0	--	1	21.7	0	--
Cowlitz	11	14.2	3	3.9	0	--
Kelso	2	18.3	0	--	0	--
Longview	5	16.1	1	3.2	0	--
Douglas	4	19.0	1	4.8	0	--
Ferry	1	17.2	2	34.5	0	--
Franklin	3	9.4	5	15.7	0	--
Pasco	3	18.3	4	24.4	0	--
Garfield	0	--	0	--	1	38.5
Grant	12	24.3	5	10.1	2	4.1
Moses Lake	4	35.4	2	17.7	1	8.8
Grays Harbor	10	15.7	0	--	0	--
Aberdeen	4	21.0	0	--	0	--
Hoquiam	3	28.9	0	--	0	--
Island	2	5.0	1	2.5	0	--
Oak Harbor	1	8.3	1	8.3	0	--
Jefferson	5	35.2	1	7.0	1	7.0
King	191	15.5	67	5.4	19	1.5
Auburn	9	35.0	0	--	0	--
Bellevue	11	14.2	0	--	0	--
Kent	3	14.2	0	--	0	--
Kirkland	2	10.5	2	10.5	0	--
Mercer Island	4	18.1	0	--	0	--
Redmond	1	4.7	1	4.7	0	--
Renton	4	13.0	2	6.5	1	3.3
Seattle	104	20.9	45	9.0	12	2.4
Kitsap	14	10.4	4	3.0	3	2.2
Bremerton	4	10.9	0	--	2	5.4
Kittitas	2	7.6	0	--	0	--
Ellensburg	2	15.4	0	--	0	--
Klickitat	2	13.2	1	6.6	2	13.2
Lewis	7	13.4	1	1.9	1	1.9
Centralia	2	17.9	1	8.9	0	--
Lincoln	0	--	1	9.8	0	--
Mason	5	18.2	1	3.6	1	3.6
Okanogan	5	16.4	2	6.6	2	6.6
Pacific	4	24.4	0	--	1	6.1
Pend Oreille	1	11.8	2	23.5	0	--
Pierce	72	15.9	24	5.3	4	0.9
Shoreline	3	17.8	0	--	0	--
Tacoma	28	17.7	13	8.2	1	0.6
San Juan	2	28.2	0	--	0	--
Skagit	7	11.7	4	6.7	2	3.3
Mount Vernon	2	15.9	2	15.9	1	7.9
Skamania	1	15.6	0	--	0	--
Snohomish	37	12.1	15	4.9	2	0.7
Edmonds	3	10.4	0	--	0	--
Everett	5	9.2	4	7.3	1	1.8
Lynnwood	3	13.3	0	--	0	--
Mountlake Terrace	2	11.3	0	--	0	--
Spokane	50	15.2	12	3.7	4	1.2
Spokane (city)	34	19.0	7	3.9	2	1.1
Stevens	2	7.4	0	--	0	--
Thurston	10	9.0	4	3.6	0	--
Lacey	1	7.2	0	--	0	--
Olympia	3	11.2	2	7.4	0	--
Wahkiakum	1	25.6	0	--	0	--
Walla Walla	3	6.6	6	13.3	0	--
Walla Walla (city)	1	4.0	4	16.2	0	--
Whatcom	9	9.0	4	4.0	3	3.0
Bellingham	3	6.8	2	4.5	1	2.3
Whitman	2	4.8	1	2.4	1	2.4
Pullman	2	8.7	1	4.3	0	--
Yakima	24	14.9	16	9.9	1	0.6
Yakima (city)	10	19.0	7	13.3	1	1.9

*Rate per 100,000 estimated population

TABLE 27

DEATHS WITH RATES* BY EXTERNAL CAUSES BY PLACE OF OCCURRENCE, WASHINGTON STATE 1979						
County and City	Suicide		Homicide		Undetermined External Injuries	
	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	560	14.3	200	5.1	60	1.5
Adams	0	--	1	6.9	0	--
Asotin	1	6.3	1	6.3	1	6.3
Benton	19	19.5	11	11.3	0	--
Kennewick	10	33.5	3	10.1	0	--
Richland	6	17.9	4	11.9	0	--
Chelan	12	27.3	5	11.4	0	--
Wenatchee	9	48.1	5	26.7	0	--
Clallam	7	15.2	3	6.5	2	4.3
Port Angeles	1	5.8	2	11.5	1	5.8
Clark	21	11.7	3	1.7	4	2.2
Vancouver	9	19.0	2	4.2	3	6.3
Columbia	0	--	1	21.7	0	--
Cowlitz	9	11.6	3	3.9	0	--
Kelso	2	18.3	0	--	0	--
Longview	3	9.6	1	3.2	0	--
Douglas	3	14.3	0	--	1	4.8
Ferry	0	--	0	--	0	--
Franklin	6	18.9	1	3.1	1	3.1
Pasco	4	24.4	0	--	1	6.1
Garfield	0	--	0	--	1	38.5
Grant	10	20.3	2	4.1	1	2.0
Moses Lake	4	35.4	2	17.7	1	8.8
Grays Harbor	8	12.6	0	--	0	--
Aberdeen	3	15.7	0	--	0	--
Hoquiam	2	19.2	0	--	0	--
Island	2	5.0	1	2.5	0	--
Oak Harbor	0	--	1	8.3	0	--
Jefferson	6	42.3	1	7.0	1	7.0
King	180	14.6	63	5.1	20	1.6
Auburn	6	23.3	0	--	0	--
Bellevue	9	11.6	2	2.6	0	--
Kent	2	9.5	1	4.7	0	--
Kirkland	2	10.5	0	--	1	5.3
Mercer Island	2	9.0	0	--	0	--
Redmond	1	4.7	0	--	0	--
Renton	5	16.3	2	6.5	0	--
Seattle	108	21.7	45	9.0	17	3.4
Kitsap	13	9.6	4	3.0	3	2.2
Bremerton	6	16.3	1	2.7	2	5.4
Kittitas	3	11.5	0	--	1	3.8
Ellensburg	1	7.7	0	--	0	--
Klickitat	2	13.2	1	6.6	2	13.2
Lewis	6	11.5	1	1.9	0	--
Centralia	2	17.9	1	8.9	0	--
Lincoln	0	--	0	--	0	--
Mason	5	18.2	1	3.6	0	--
Okanogan	4	13.1	2	6.6	2	6.6
Pacific	4	24.4	0	--	1	6.1
Pend Oreille	1	11.8	2	23.5	0	--
Pierce	79	17.4	24	5.3	8	1.8
Puyallup	2	11.8	1	5.9	0	--
Tacoma	34	21.5	10	6.3	1	0.6
San Juan	2	28.2	0	--	0	--
Skagit	6	10.0	3	5.0	1	1.7
Mount Vernon	2	15.9	1	7.9	0	--
Skanania	2	31.3	0	--	0	--
Snohomish	36	11.8	17	5.6	2	0.7
Edmonds	5	17.4	1	3.5	0	--
Everett	7	12.8	5	9.2	0	--
Lynnwood	1	4.4	0	--	0	--
Mountlake Terrace	1	5.6	0	--	0	--
Spokane	52	15.8	16	4.9	2	0.6
Spokane (city)	40	22.3	14	7.8	0	--
Stevens	2	7.4	0	--	1	3.7
Thurston	16	14.4	4	3.6	0	--
Lacey	0	--	0	--	0	--
Olympia	8	29.7	4	14.9	0	--
Wahkiakum	0	--	0	--	0	--
Walla Walla	3	6.6	6	13.3	0	--
Walla Walla (city)	2	8.1	6	24.2	0	--
Whatcom	11	11.0	4	4.0	2	2.0
Bellingham	5	11.3	2	4.5	0	--
Whitman	3	7.1	1	2.4	1	2.4
Pullman	2	8.7	1	4.3	0	--
Yakima	26	16.1	18	11.1	2	1.2
Yakima (city)	12	22.8	7	13.3	1	1.9

* Rate per 100,000 estimated population

TABLE 28

RESIDENCE DEATHS WITH RATES 1/BY SELECTED CAUSES BY SEX, WASHINGTON STATE 1979

Cause with International List Number	Total		Male		Female		Unknown
	Number	Rate	Number	Rate	Number	Rate	
TOTAL ALL CAUSES	30,418	777.7	16,696	857.3	13,719	698.7	3
All infective and parasitic diseases (000-136)	172	4.4	100	5.1	72	3.6	
Enteritis and other diarrheal disease (008, 009)	7	0.2	4	0.2	3	0.2	
Tuberculosis, All Forms (010-019, 137)	22	0.6	17	0.9	5	0.3	
Tuberculosis of the respiratory system (010-012)	15	0.4	12	0.6	3	0.2	
Septicemia (038)	82	2.1	47	2.4	35	1.8	
Syphilis and its sequelae (090-097)	2	0.1	2	0.1	0	--	
All other infective and parasitic diseases (000-136) excluding numbers listed above	59	1.5	30	1.5	29	1.5	
43 Malignant neoplasms including neoplasms of lymphatic and hematopoietic tissues (140-208)	6,690	171.0	3,613	185.5	3,077	156.7	
Malignant neoplasms of lip, oral cavity and pharynx (140-149)	140	3.6	89	4.6	51	2.6	
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,786	45.7	926	47.5	860	43.8	
Malignant neoplasms of respiratory and intra-thoracic organs (160-165)	1,780	45.5	1,274	65.4	506	25.8	
Malignant neoplasms of breast (174, 175)	594	15.2	6	0.3	588	29.9	
Malignant neoplasms of genitourinary organs (179-189)	1,040	26.6	592	30.4	448	22.8	
Malignant neoplasms of other and unspecified sites (170-173, 190-195, 199)	701	17.9	356	18.3	345	17.6	
Leukemia (204-208)	271	6.9	143	7.3	128	6.5	
Other neoplasms of lymphatic and hematopoietic tissues (200-203)	378	9.7	227	11.7	151	7.7	
Benign and unspecified neoplasms (210-239)	75	1.9	35	1.8	40	2.0	
Diabetes Mellitus (250)	496	12.7	233	12.0	262	13.3	1
Nutritional deficiencies (260-269)	33	0.8	14	0.7	19	1.0	
Anemias (280-285)	64	1.6	28	1.4	36	1.8	
Alcoholism (303)	79	2.0	59	3.0	20	1.0	
Meningitis (320, 322)	22	0.6	12	0.6	10	0.5	

TABLE 28 (con't)

RESIDENCE DEATHS WITH RATES 1/ BY SELECTED CAUSES BY SEX, WASHINGTON STATE 1979

Cause with International List Number	Total		Male		Female		Unknown
	Number	Rate	Number	Rate	Number	Rate	
Diseases of the circulatory system (390-448)	14,747	377.0	7,730	396.9	7,076	357.3	1
Diseases of the heart (390-398, 402, 404, 410-417, 420-429)	10,859	277.6	6,068	311.6	4,791	244.0	
Chronic rheumatic heart disease (390-398)	143	3.7	56	2.9	87	4.4	
Hypertensive heart disease (402)	311	8.0	135	6.9	176	9.0	
Hypertensive heart and renal disease (404)	32	0.8	14	0.7	18	0.9	
Ischemic heart disease (410-414)	7,732	197.7	4,490	230.5	3,242	165.1	
Acute myocardial infarction (410)	4,089	104.5	2,538	130.3	1,551	79.0	
Other acute and subacute forms of ischemic heart disease (411)	23	0.6	11	0.6	12	0.6	
Old myocardial infarction (412)	26	0.7	17	0.9	9	0.5	
Angina pectoris (413)	3	0.1	2	0.1	1	0.1	
Chronic ischemic heart disease (414)	3,591	91.8	1,922	98.7	1,669	85.0	
Other forms of heart disease (415-429)	2,641	67.5	1,373	70.5	1,268	64.6	
Hypertensive disease (401, 403)	105	2.7	46	2.4	59	3.0	
Cerebrovascular disease (430-438)	2,806	71.7	1,151	59.1	1,655	84.3	
Arteriosclerosis (440)	636	16.3	252	12.9	383	19.5	1
Other diseases of arteries, arterioles and capillaries (441-448)	341	8.7	213	10.9	128	6.5	
Acute bronchitis (466)	7	0.2	5	0.3	2	0.1	
Influenza and pneumonia (480-487)	815	20.8	391	20.1	424	21.6	
Pneumonia (480-486)	779	19.9	376	19.3	403	20.5	
Influenza (487)	36	0.9	15	0.8	21	1.1	
Bronchitis (chronic and unspecified) (490-491)	81	2.1	57	2.9	24	1.2	
Emphysema (492)	278	7.1	204	10.5	74	3.8	
Asthma (493)	47	1.2	19	1.0	28	1.4	
Ulcer of stomach and duodenum (531-533)	116	3.0	60	3.1	56	2.9	
Appendicitis (540-543)	11	0.3	7	0.4	4	0.2	
Hernia and intestinal obstruction (550-553, 560)	89	2.3	35	1.8	54	2.8	

TABLE 28 (con't)

RESIDENCE DEATHS WITH RATES 1/ BY SELECTED CAUSES BY SEX, WASHINGTON STATE 1979

Cause with International List Number	Total		Male		Female		Unknown
	Number	Rate	Number	Rate	Number	Rate	
Cirrhosis of the liver (571)	481	12.3	306	15.7	175	8.9	
Cholelithiasis, cholecystitis and cholangitis (574-576)	59	1.5	23	1.2	36	1.8	
Acute nephritis and nephrotic syndrome (580-581)	4	0.1	2	0.1	2	0.1	
Chronic and unspecified nephritis and renal sclerosis (582-583)	40	1.0	23	1.2	17	0.9	
Infections of kidney (590)	30	0.8	15	0.8	15	0.8	
Hyperplasia of the prostate (600)	9	0.2	9	0.5	0	--	
Complications of pregnancy, childbirth and puerperium (630-638, 640-676)	5	0.1	0	--	5	0.	
45 Congenital anomalies (740-759)	292	7.5	153	7.9	138	7.0	1
Birth injury, difficult labor and other anoxic and hypoxic conditions (763, 767-769)	129	3.3	77	4.0	52	2.6	
Other causes of mortality in early infancy (760-762, 764-766, 770-779)	160	4.1	91	4.7	69	3.5	
Senility and ill-defined symptoms (780-799)	218	5.6	119	6.1	99	5.0	
All other diseases except above (residual)	2,344	59.9	1,235	63.4	1,109	56.5	
All accidents (E800-E949)	2,001	51.2	1,438	73.8	563	28.7	
Motor vehicle accidents (E810-E825, E9290)	1,123	28.7	810	41.6	313	15.9	
All other accidents	878	22.4	628	32.2	250	12.7	
Suicide (E950-E959)	555	14.2	410	21.1	145	7.4	
Homicide (E960-E969)	203	5.2	142	7.3	61	3.1	
Legal intervention (E970-E978)	8	0.2	8	0.4	0	--	
Undetermined external injuries (E980-E989)	58	1.5	43	2.2	15	0.8	

1/ Rates per 100,000 estimated population.

TABLE 29

RESIDENCE DEATHS WITH RATES 1/ AND PERCENT 2/ BY AGE GROUP AND SEX BY FIVE LEADING CAUSES, WASHINGTON STATE 1979

	International List Number	Total			Male			Female		
		Number	Rate	Percent ^{3/}	Number	Rate	Percent ^{3/}	Number	Rate	Percent ^{3/}
ALL AGES										
All causes		30,418*	777.7	100.0	16,696	857.3	100.0	13,719	698.7	100.0
Diseases of the heart	390-398,402,404 410-417,420-429	10,859	277.6	35.7	6,068	311.6	36.3	4,791	244.0	34.9
Malignant neoplasms	140-208	6,690	171.0	22.0	3,613	185.5	21.6	3,077	156.7	22.4
Cerebrovascular disease	430-438	2,806	71.7	9.2	1,151	59.1	6.9	1,655	84.3	12.1
All accidents	800-949	2,001	51.2	6.6	1,438	73.8	8.6	563	28.7	4.1
Influenza & pneumonia	480-487	815	20.8	2.7	391	20.1	2.3	424	21.6	3.1
All other causes		7,247*	185.3	23.8	4,035	207.2	24.2	3,209	163.4	23.4
UNDER 1										
All causes		737+	1271.0	100.0	431	1453.4	100.0	305	1076.5	100.0
Certain causes of mortality in early infancy	760-779	289	498.4	39.2	168	566.5	39.0	121	427.1	39.7
Congenital anomalies	740-759	206+	355.2	28.0	117	394.5	27.1	88	310.6	28.9
Sudden Infant Death Syndrome	7980	141	243.2	19.1	84	283.3	19.5	57	201.2	18.7
All accidents	800-949	15	25.9	2.0	10	33.7	2.3	5	17.6	1.6
Influenza & pneumonia	480-487	11	19.0	1.5	5	16.9	1.2	6	21.2	2.0
All other causes		75	129.3	10.2	47	158.5	10.9	28	98.8	9.2
1 - 4										
All causes		132	58.4	100.0	75	64.9	100.0	57	51.7	100.0
All accidents	800-949	64	28.3	48.5	40	34.6	53.3	24	21.7	42.1
Congenital anomalies	740-759	18	8.0	13.6	8	6.9	10.7	10	9.1	17.5
Malignant neoplasms	140-208	16	7.1	12.1	9	7.8	12.0	7	6.3	12.3
Homicide	960-969	5	2.2	3.8	2	1.7	2.7	3	2.7	5.3
Diseases of the heart	390-398,402-404, 410-417,420-429	4	1.8	3.0	3	2.6	4.0	1	0.9	1.8
All other causes		25	11.1	18.9	13	11.3	17.3	12	10.9	21.1
5 - 14										
All causes		184	30.2	100.0	116	37.2	100.0	68	22.9	100.0
All accidents	800-949	89	14.6	48.4	66	21.2	56.9	23	7.7	33.8
Malignant neoplasms	140-208	34	5.6	18.5	22	7.1	19.0	12	4.0	17.6
Congenital anomalies	740-759	9	1.5	4.9	4	1.3	3.4	5	1.7	7.3
Suicide	950-959	6	1.0	3.3	3	1.0	2.6	3	1.0	4.4
Homicide	960-969	6	1.0	3.3	3	1.0	2.6	3	1.0	4.4
All other cases		40	6.6	21.7	18	5.8	15.5	22	7.4	32.4
15 - 24										
All causes		885	115.7	100.0	658	165.8	100.0	227	61.6	100.0
All accidents	800-949	559	73.1	63.2	435	109.6	66.1	124	33.7	54.6
Suicide	950-959	109	14.2	12.3	91	22.9	13.8	18	4.9	7.9
Malignant neoplasms	140-208	54	7.1	6.1	27	6.8	4.1	27	7.3	11.9
Homicide	960-969	47	6.1	5.3	32	8.1	4.9	15	4.1	6.6
Diseases of the heart	390-398,402-404 410-417,420-429	20	2.6	2.3	12	3.0	1.8	8	2.2	3.5
All other causes		96	12.5	10.8	61	15.4	9.2	35	9.5	15.4
25 - 34										
All causes		874	130.6	100.0	607	178.8	100.0	267	81.0	100.0
All accidents	800-949	397	59.3	45.4	317	93.4	52.2	80	24.3	30.0
Suicide	950-959	117	17.5	13.4	82	24.1	13.5	35	10.6	13.1
Malignant neoplasms	140-208	98	14.6	11.2	46	13.5	7.6	52	15.8	19.5
Homicide	960-969	74	11.1	8.5	53	15.6	8.7	21	6.4	7.9
Diseases of the heart	390-398,402-404 410-417,420-429	28	4.2	3.2	22	6.5	3.6	6	1.8	2.2
All other causes		160	23.9	18.3	87	25.6	14.3	73	22.2	27.3
35 - 44										
All causes		876+	199.0	100.0	543	243.9	100.0	332	152.6	100.0
Malignant neoplasms	140-208	189	42.9	21.6	82	36.8	15.1	107	49.2	32.2
All accidents	800-949	186	42.3	21.2	134	60.2	24.7	52	23.9	15.7
Diseases of the heart	390-398,402-404, 410-417,420-429	153	34.8	17.5	113	50.8	20.8	40	18.4	12.0
Suicide	950-959	79	17.9	9.0	56	25.2	10.3	23	10.6	6.9
Cirrhosis of the liver	571	49	11.1	5.6	27	12.1	5.0	22	10.1	6.6
All other causes		220+	50.0	25.1	131	58.9	24.1	88	40.4	26.5

TABLE 29 (con't)

RESIDENCE DEATHS WITH RATES 1/ AND PERCENT 2/ BY AGE GROUP AND SEX BY FIVE LEADING CAUSES, WASHINGTON STATE 1977

	International List Number	Total			Male			Female		
		Number	Rate	Percent ^{3/}	Number	Rate	Percent ^{3/}	Number	Rate	Percent ^{3/}
45 - 54										
All causes		1,882	497.7	100.0	1,176	628.6	100.0	706	369.5	100.0
Malignant neoplasms	140-208	602	159.2	32.0	291	155.5	24.7	311	162.8	44.1
Diseases of the heart	390-398,402-404, 410-417,420-429	563	148.9	29.9	450	240.5	38.3	113	59.1	16.0
All accidents	800-949	151	39.9	8.0	108	57.7	9.2	43	22.5	6.1
Cirrhosis of the liver	571	96	25.4	5.1	57	30.5	4.8	39	20.4	5.5
Cerebrovascular disease	430-438	83	21.9	4.4	47	25.1	4.0	36	18.8	5.1
All other causes		387	102.3	20.6	223	119.2	19.0	164	85.8	23.2
55 - 64										
All causes		4,371	1203.9	100.0	2,744	1570.7	100.0	1,627	863.8	100.0
Malignant neoplasms	140-208	1,525	420.0	34.9	816	467.9	29.7	709	376.4	43.6
Diseases of the heart	390-398,402,404 410-417,420-429	1,517	417.8	34.7	1,106	633.1	40.3	411	218.2	25.3
Cerebrovascular disease	430-438	225	62.0	5.1	124	71.0	4.5	101	53.6	6.2
Cirrhosis of the liver	571	158	43.5	3.6	105	60.1	3.8	53	28.1	3.3
All accidents	800-949	156	43.0	3.6	108	61.8	3.9	48	25.5	3.0
All other causes		790	217.6	18.1	485	277.6	17.7	305	161.9	18.7
65 - 74										
All causes		6,895	2797.5	100.0	4,237	3784.9	100.0	2,658	1975.8	100.0
Diseases of the heart	390-398,402-404, 410-417,420-429	2,691	1091.8	39.0	1,759	1571.3	41.5	932	692.8	35.1
Malignant neoplasms	140-208	1,997	810.2	29.0	1,170	1045.2	27.6	827	614.7	31.1
Cerebrovascular disease	430-438	469	190.3	6.8	227	202.8	5.4	242	179.9	9.1
All accidents	800-949	137	55.6	2.0	92	82.2	2.2	45	33.5	1.7
Emphysema	492	117	47.5	1.7	88	78.6	2.1	29	21.6	1.1
All other causes		1,484	602.1	21.5	901	804.9	21.3	583	433.4	21.9
75 - 84										
All causes		7,561+	6378.8	100.0	3,849	8423.1	100.0	3,711	5094.9	100.0
Diseases of the heart	390-398,402,404 410-417,420-429	3,183	2685.3	42.1	1,598	3497.0	41.5	1,585	2176.1	42.7
Malignant neoplasms	140-208	1,531	1291.6	20.2	855	1871.1	22.2	676	928.1	18.2
Cerebrovascular disease	430-438	979	825.9	12.9	413	903.8	10.7	566	777.1	15.3
Pneumonia-Influenza	480-487	241	203.3	3.2	128	280.1	3.3	113	155.1	3.0
Arteriosclerosis	440	205+	172.9	2.7	88	192.6	2.3	116	159.3	3.1
All other causes		1,422	1199.7	18.8	767	1678.5	19.9	655	899.3	17.7
85 and Over										
All causes		6,019	15880.8	100.0	2,259	18225.1	100.0	3,760	14741.6	100.0
Diseases of the heart	390-398,402,404 410-417,420-429	2,689	7094.8	44.7	998	8051.6	44.2	1,691	6629.8	45.0
Cerebrovascular disease	430-438	994	2622.6	16.5	313	2525.2	13.9	681	2670.0	18.1
Malignant neoplasms	140-208	641	1691.2	10.6	294	2371.9	13.0	347	1360.5	9.2
Influenza and Pneumonia	480-487	373	984.1	6.2	137	1105.3	6.1	236	925.3	6.2
Arteriosclerosis	440	339	894.4	5.6	110	887.5	4.9	229	897.8	6.1
All other causes		983	2593.6	16.3	407	3283.6	18.0	576	2258.3	15.3
Age Unknown										
All causes		2	NA	NA	1	NA	NA	1	NA	NA
Air, Space Transport Accident	840-845	1	NA	NA		NA	NA	1	NA	NA
Homicide	960-969	1	NA	NA	1	NA	NA		NA	NA

*Total includes 3 sex unknown

+Total includes 1 sex unknown

1/ Rate per 100,000 population in age - sex group.

2/ Percent of total deaths in each age group.

3/ Detail may not add to 100 percent due to rounding.

TABLE 30

DEATHS BY MONTH OF OCCURRENCE BY PLACE OF RESIDENCE, WASHINGTON STATE 1979

County and City	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
STATE TOTAL	80,418	2,702	2,352	2,651	2,598	2,611	2,379	2,527	2,318	2,396	2,588	2,663	2,633
Adams	88	5	5	5	11	9	7	8	11	10	7	4	6
Asotin	180	18	17	16	14	19	8	14	10	16	14	15	19
Benton	552	47	42	51	56	49	40	42	41	44	40	50	50
Kennewick	237	19	19	26	26	19	16	20	19	15	12	26	20
Richland	175	18	10	13	20	14	15	13	14	15	13	12	18
Chelan	503	39	45	35	47	56	36	42	32	32	35	54	50
Wenatchee	274	24	23	18	32	22	20	24	18	20	17	29	27
Clallam	467	35	42	39	49	45	31	50	28	29	35	45	39
Port Angeles	198	15	16	16	17	21	14	26	13	7	20	19	14
Clark	1,263	102	86	112	105	114	93	104	107	99	112	113	116
Vancouver	609	46	43	55	50	59	48	52	53	49	49	48	57
Columbia	39	3			6	2	3	4	3	7	5	4	2
Cowlitz	583	53	54	51	46	49	50	45	41	44	44	54	52
Kelso	126	7	16	10	12	11	12	13	4	10	12	13	6
Longview	257	29	16	28	15	23	22	22	22	17	16	20	25
Douglas	143	16	9	13	13	7	7	16	10	10	10	18	14
Ferry	35	2	3	2	2	3	2	1	3	5	4	4	4
Franklin	222	26	18	21	22	13	19	18	16	20	15	14	20
Pasco	165	21	13	17	14	9	10	12	12	15	14	11	17
Garfield	26	2	2	3	4	1	2	2	3	2	5		
Grant	336	26	31	24	30	31	29	37	16	27	20	33	32
Moses Lake	74	7	3	5	4	8	10	7	6	5	9	4	6
Grays Harbor	595	50	46	53	49	57	54	50	44	41	51	41	59
Aberdeen	192	21	14	12	17	22	17	13	20	14	12	19	19
Hoquiam	114	11	8	16	14	8	6	12	6	7	11	6	9
Island	262	19	16	20	27	17	14	20	29	25	24	30	21
Oak Harbor	57	5	3	5	8	1	3	7	6	2	6	6	5
Jefferson	134	11	13	12	7	17	11	12	16	9	3	12	11
King	9,384	838	734	818	845	787	736	736	735	749	796	800	810
Auburn	212	18	13	25	14	20	22	17	10	15	23	16	19
Bellevue	386	33	35	31	38	34	29	30	35	30	23	25	43
Kent	158	20	5	10	14	15	13	19	13	12	18	8	11
Kirkland	167	17	10	14	21	18	20	13	13	16	10	10	5
Mercer Island	123	11	7	11	11	9	7	8	14	12	11	10	12
Redmond	105	11	8	7	10	4	5	11	7	7	10	11	14
Renton	247	15	19	31	17	27	18	24	24	17	19	14	22
Seattle	5,280	471	415	467	470	448	409	404	428	430	451	459	428
Kitsap	1,002	97	78	91	88	71	72	102	76	76	77	91	83
Bremerton	362	33	24	41	38	22	28	34	32	30	25	20	35
Kittitas	204	18	24	17	11	21	13	21	20	13	15	17	14
Ellensburg	96	9	9	3	7	12	3	12	12	7	10	6	6
Klickitat	121	10	11	10	11	10	9	10	9	10	10	9	12
Lewis	493	46	44	43	40	55	39	36	31	39	36	50	34
Centralia	162	20	14	11	11	18	10	12	8	13	10	20	15
Lincoln	98	8	11	13	7	3	5	4	15	5	11	8	8
Mason	221	19	19	21	21	22	9	21	19	14	22	17	17
Okanogan	295	19	22	24	39	21	23	21	20	29	32	25	20
Pacific	196	22	13	19	13	15	23	7	19	15	21	15	14
Pend Oreille	85	4	6	12	3	12	10	6	5	3	6	7	11
Pierce	3,390	296	245	281	262	292	243	288	259	273	331	293	327
Puyallup	167	16	15	15	13	17	16	19	7	6	15	12	16
Tacoma	1,643	152	124	143	134	145	104	128	115	138	172	133	155
San Juan	71	9	4	4	6	6	1	9	7	4	9	8	4
Skagit	615	61	41	40	37	67	49	56	47	37	66	63	51
Mount Vernon	145	13	6	9	11	13	14	12	12	8	19	10	18
Skamania	58	3	3	6	2	8	3	8	6	7	3	6	3
Snohomish	2,110	193	161	204	181	166	164	162	156	183	180	186	174
Edmonds	227	22	20	17	24	16	21	18	25	16	14	14	20
Everett	612	54	50	67	46	47	44	47	35	60	52	56	54
Lynnwood	141	17	6	21	15	10	10	8	9	11	13	12	9
Mountlake Terrace	77	9	6	7	8	6	7	10	4	7	4	6	3
Spokane	2,681	239	209	239	233	210	247	221	189	214	211	239	230
Spokane (city)	1,826	162	144	163	163	150	171	145	123	137	150	158	160
Stevens	181	14	11	15	18	13	24	19	14	12	13	12	16
Thurston	874	77	55	89	65	84	58	88	77	63	68	77	73
Lacey	132	12	7	7	13	16	5	14	10	14	15	11	7
Olympia	357	30	23	41	31	31	25	32	32	27	18	34	33
Wahkiakum	29	1	2	6	3	1		2	2	5	2	3	2
Walla Walla	451	49	39	38	23	47	43	40	33	36	34	34	35
Walla Walla (city)	301	35	27	26	17	25	30	26	23	21	24	24	23
Whatcom	769	78	58	63	62	66	63	68	50	64	66	67	64
Bellingham	419	38	29	36	38	37	32	39	29	34	33	39	35
Whitman	228	16	10	12	19	24	22	21	17	22	23	21	21
Pullman	65	3	3	3	5	5	3	7	9	7	10	5	5
Yakima	1,434	131	123	129	121	121	117	116	102	103	132	124	115
Yakima (city)	619	58	42	55	54	59	46	52	48	48	58	56	43

TABLE 31

DEATHS BY TYPE OF PLACE BY PLACE OF OCCURRENCE, WASHINGTON STATE 1979

County and City	Total	General Hospital	Psych. Hospital	State Facility	Federal Facility	Nursing Homes	Home	Dead on Arrival	Other N.S.
STATE TOTAL	30,706	14,912	47	15	1,094	6,709	5,375	418	2,136
Adams	81	40				23	6	5	7
Asotin	158	72				53	22	3	8
Benton	542	324				94	73	18	43
Kennewick	204	110				51	30	6	7
Richland	235	184				14	22	10	5
Chelan	600	335				124	82	19	40
Wenatchee	428	284				85	42	10	7
Clallam	429	146				141	80	22	40
Port Angeles	261	138				85	27	11	
Clark	1,243	529	1		164	269	210	10	60
Vancouver	996	525	1		164	197	82	10	17
Columbia	43	22				8	7	1	5
Cowlitz	604	311				153	96	3	41
Kelso	29	1				3	22		3
Longview	466	310				106	37	3	10
Douglas	71					35	19	1	16
Ferry	20	10					3		7
Franklin	185	96				27	37	6	19
Pasco	156	95				27	21	6	7
Garfield	25	12				6	5		2
Grant	255	138				27	54	5	31
Moses Lake	88	46				27	10	2	3
Grays Harbor	521	249				134	85	11	42
Aberdeen	321	227				60	24	6	4
Hoquiam	60					37	22		1
Island	176	68			4	26	48	9	21
Oak Harbor	30					17	8		5
Jefferson	130	41				26	31	4	28
King	10,007	5,219	5	2	367	1,948	1,802	95	569
Auburn	211	132				28	31	11	9
Bellevue	363	202				54	83	3	21
Kent	44						32		12
Kirkland	297	124	1			124	38	2	8
Mercer Island	76					46	21		9
Redmond	180	81				67	22	2	8
Renton	470	290				110	39	20	11
Seattle	6,686	4,054			367	867	1,092	39	267
Kitsap	957	349			29	309	181	4	85
Bremerton	609	346			29	169	57	2	6
Kittitas	198	64				55	22	27	30
Ellensburg	136	64				38	7	25	2
Klickitat	101	44				18	17	2	20
Lewis	446	226				86	85	9	40
Centralia	205	107				68	24	2	4
Lincoln	75	30				21	15	4	5
Mason	166	62				33	41	8	22
Okanogan	255	128				30	43	1	53
Pacific	162	57				37	30	11	27
Pend Oreille	64	22				10	12	10	10
Pierce	3,527	1,609	26	3	272	716	635	32	234
Puyallup	395	211				132	38	9	5
Tacoma	2,115	1,278			1	474	274	11	77
San Juan	36					10	13		13
Skagit	672	355				155	104	10	48
Mount Vernon	228	140				61	18	1	8
Skamania	27	1					3		23
Snohomish	1,893	880	1			498	373	25	116
Edmonds	349	261				45	30	8	5
Everett	843	536				189	92	11	15
Lynnwood	94	1				62	27		4
Mountlake Terrace	16						15		1
Spokane	3,097	1,637	14	6	184	638	474	20	124
Spokane (city)	2,567	1,473			174	496	341	14	69
Stevens	140	65				22	38	1	14
Thurston	860	395				222	183	6	54
Lacey	86					58	22		6
Olympia	608	391				136	64	6	11
Wahkiakum	23					14	6		3
Walla Walla	539	250		4	74	115	62	1	33
Walla Walla (city)	440	249		2	74	57	42		16
Whatcom	774	309				248	136	5	76
Bellingham	585	305				185	73	3	19
Whitman	189	76				55	33	8	17
Pulman	79	36				30	7	4	2
Yakima	1,415	741				333	209	22	110
Yakima (city)	953	613				223	87	4	26

TABLE 32

DEATHS BY MONTH OF OCCURRENCE BY SELECTED CAUSES, WASHINGTON STATE 1979

Cause of Death and International List Number	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
TOTAL	30,664	2,748	2,370	2,668	2,634	2,605	2,385	2,561	2,341	2,419	2,600	2,677	2,656
Tuberculosis (010-019,137)	23	1		2	2	2	1	1	3	6	1	3	1
Syphilis and its Sequelae (090-091, 093-095,097)	2								1			1	
All other infectious and parasitic diseases (001-009, 020-136, 138-139)	151	10	9	18	8	8	8	10	13	20	14	16	17
Malignant Neoplasm (140-208)	6,807	580	518	579	551	587	565	579	520	581	619	586	542
Cerebrovascular Disease (430-438)	2,835	275	230	244	241	217	207	230	209	243	248	249	242
Diabetes Mellitus (250)	494	36	40	42	47	42	42	40	40	46	36	31	52
Diseases of the Heart (390-398,402,404, 410-417,420-429)	10,882	1,018	817	963	930	928	848	874	822	825	916	989	952
Chronic and acute Ischemic Heart Dis. (410-414)	7,721	724	587	696	666	667	605	628	591	590	642	656	669
Hypertensive Heart Disease (402)	312	25	18	35	23	38	28	22	23	21	17	35	27
Hypertensive Heart and Renal Dis. (404)	32	9	1	4			2	1	5	3	1	3	3
Arteriosclerosis (440)	635	55	51	58	63	58	51	42	53	43	41	59	61
Influenza (487)	36	9	2	3	4	1	2	1		2			12
Pneumonia (480-486)	788	94	68	84	86	72	39	52	49	51	49	62	82
Certain Cause of Mortality in Early Infancy (763,767-769,760-762, 764-766,770-779)	306	34	21	23	23	28	21	28	25	23	29	26	25
All Accidents (E800-E959)	2,031	146	127	166	170	178	188	251	172	154	166	161	152
Motor Vehicle Acc. (E810-E825,E9290)	1,129	79	65	94	99	100	101	125	102	83	99	92	90
Drownings, Excluding submersion in a small boat (E910)	116		5	1	7	9	28	30	18	5	6	5	2
Falls (E880-E888,E9293)	251	25	24	21	27	19	14	30	14	21	22	17	17
Fire (E890-E899,E9294)	74	7	9	8	9	4	8	6	2	2	5	5	9

TABLE 33

DEATHS, RESIDENT, BY NON-TRANSPORT CAUSES, BY PLACE OF ACCIDENT, WASHINGTON STATE 1979

Cause of Death	Total	Home	Farm	Industrial including Mines	Recre- ation	Street Hiway	Public Building	Resident Institution	Other and Unspecified
TOTAL	696	320	16	79	9	28	12	64	168
Poisoning by drugs, medicaments and biologicals (850- 858, 947)	49	38					1	2	8
Poisoning by other solid and liquid substances, gases and vapors (860- 869)	15	8				2	1		4
Misadventures during surgical and medical care (870- 879)	1							1	
Falls (880-888)	224	120		18	1	12	4	34	35
Falls on stairs and ladders (880, 881)	33	25		3					5
Falls from one level to another (882-884)	50	14		10	1		3	4	18
Falls on same level (885,886)	18	13		2		1	1		1
Other and unspecified falls (887,888)	123	68		3		11		30	11
Fire (890-899)	71	64		4				1	2
Natural and environmental factors (900-909)	17		1	2	1	3		2	8
Drowning, excluding submersion in small boat (910)	108	16		1	7		1	1	82
Inhalation and ingestion causing suffocation and obstruction (911, 912)	47	18				1	2	21	5
Mechanical suffocation (913)	23	15		5		1			2
Struck by, against or between objects (916,917,918)	53	12	3	30		2	1	1	4
Explosion and explosive material (921,923)	7	1		4		1			1
Firearms (922)	26	17	1						8
Hot substance, corrosive liquid and steam (924)	6	4						2	
Electricity (925)	12	3	4	4					1
Machinery (919)	18	1	7	9					1
Other and unspecified accidents (926-929)	19	3		2		6	1		7

TABLE 34

SELECTED CAUSES OF DEATH, BY LENGTH OF ATTENDANCE*, WASHINGTON STATE 1979

Cause of Death	Total	Never Attended	Under 7 days	7 days Under 1 mo.	1 mo. Under 6 mo.	6 mo. Under 1 yr.	1 yr. Under 3 yrs.	3 yrs. and over	Not Stated
ALL CAUSES	30,418	5,968	3,327	2,554	3,454	1,950	3,746	8,588	831
Infectious and Parasitic Diseases	172	21	31	22	28	8	21	33	8
Malignant Neoplasms	6,690	267	530	786	1,462	801	1,108	1,588	148
Diabetes Mellitus	496	43	41	38	43	25	73	224	9
Cerebrovascular Disease	2,806	151	328	256	288	176	419	1,125	63
Diseases of Heart	10,859	2,258	1,196	660	852	562	1,321	3,728	282
Influenza and Pneumonia	815	79	91	78	78	67	133	280	9
Cirrhosis of Liver	481	102	69	81	46	20	40	113	10
Certain Causes of Mortality in Early Infancy	581	79	350	58	26	12	8	18	30
Deaths due to external causes (Accidents, Homicide, Suicide and Undetermined)	2,825	2,318	132	77	39	11	24	66	158
All Other Causes	4,693	650	559	498	592	268	599	1,413	114

*Length of Attendance by the person who signs death certificate.

TABLE 35

MATERNAL MORTALITY SUMMARY, WASHINGTON STATE 1979

A. Maternal Deaths and Deaths with Mention of Pregnancy: Residence by Race by Age Group with Rates per 10,000 Livebirths

	Maternal		With Mention of Pregnancy	
	Number	Rate*	Number	Rate*
TOTAL	5	0.8	4	0.6
<u>Race</u>				
White	3	0.5	4	0.7
Black	1	3.9		
Other	1	7.3		
<u>Age</u>				
15 - 19	1	1.2		
20 - 24	1	0.5		
25 - 29	2	0.9	3	1.4
30 - 34				
35 - 39	1	4.3	1	4.3

B. Maternal Deaths, Residence and Occurrence by Cause

	Residence	Occurrence
Legally induced abortion	1	1
Placenta pravea with hemorrhage	1	1
Eclampsia	1	1
Venous complication	1	1
Pulmonary embolism	1	1

C. Deaths with Mention of Pregnancy, Residence and Occurrence by Primary Cause**

	Residence	Occurrence
Pneumonia	1	1
Myelogenous leukemia	1	1
Suicide	1	1
Homicide	1	1

TABLE 35 (Cont'd)

MATERNAL MORTALITY SUMMARY, WASHINGTON STATE 1979

D. Maternal Deaths and Deaths with Mention of Pregnancy, Residence and Occurrence**

County and City	Maternal				With Mention of Pregnancy*			
	Residence		Occurrence		Residence		Occurrence	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
STATE TOTAL	5	0.8	5	0.8	4	0.6	4	0.6
FRANKLIN	1	14.3	1	15.5				
Pasco	1	20.0	1	15.5				
KING	1	0.6	1	0.5	1	0.6	1	0.5
Auburn	1	19.5			1	16.1		
Renton							1	5.0
Seattle			1	1.0				
PIERCE					1	1.2	1	1.2
Puyallup							1	9.2
SNOHOMISH	2	3.9	2	5.1				
Edmunds			1	6.7				
Everett			1	5.3				
SPOKANE					1	1.8	1	1.6
Spokane					1	3.5	1	1.8
STEVENS	1	18.8	1	27.0				
THURSTON					1	5.1	1	4.5
Olympia							1	4.5

*Rate per 10,000 livebirths.

**Primary cause of death was due to some cause not related to pregnancy, but with mention of pregnancy on the death certificate.

TABLE 36

FETAL, PERINATAL, NEONATAL AND INFANT MORTALITY BY PLACE OF RESIDENCE, WASHINGTON STATE 1979

County and City	Fetal Deaths Number Ratio 1/	Perinatal Mortality 2/ Number Rate 3/	Neonatal Mortality Number Rate 1/	Infant Mortality Number Rate 1/
STATE TOTAL	466 7.2	831 2.8	456 7.1	737 11.4
Adams	3 10.3	4 13.7	1 3.4	1 3.4
Asotin	3 11.2	6 22.2	3 11.2	8 30.0
Benton	16 8.2	23 11.7	10 5.1	14 7.2
Kennewick	8 10.7	11 14.5	5 6.7	8 10.7
Richland	5 8.8	6 10.5	2 3.5	3 5.3
Chelan	3 4.1	8 11.0	8 11.0	14 19.3
Wenatchee	1 3.4	2 6.7	3 10.1	6 20.1
Clallam	4 4.6	7 8.0	3 3.5	5 5.8
Port Angeles	2 6.2	2 6.1	0 -	1 3.1
Clark	28 8.8	39 12.1	18 5.6	31 9.7
Vancouver	7 5.9	9 7.6	5 4.2	12 10.2
Columbia	2 34.5	2 33.3	0 -	1 17.2
Cowlitz	8 5.9	16 11.7	8 5.9	12 8.9
Kelso	3 12.4	7 28.6	4 16.5	4 16.5
Longview	3 5.5	6 11.0	3 5.5	3 5.5
Douglas	2 5.6	3 8.4	1 2.8	1 2.8
Ferry	0 -	1 8.0	1 8.0	2 16.0
Franklin	6 6.7	10 11.1	5 5.6	7 7.8
Pasco	3 6.0	6 12.0	4 8.0	5 10.0
Garfield	0 -	0 -	0 -	0 -
Grant	12 12.4	19 19.3	9 9.3	16 16.5
Moses Lake	6 28.4	9 41.5	3 14.2	4 19.0
Grays Harbor	12 10.1	16 34.4	7 5.9	15 12.6
Aberdeen	4 12.1	6 18.0	4 12.1	8 24.2
Hoquiam	1 5.7	1 5.7	0 -	1 5.7
Island	4 4.9	10 2.2	6 7.3	7 8.6
Oak Harbor	2 5.6	3 8.4	1 2.8	1 2.8
Jefferson	0 -	2 9.0	5 22.4	6 26.9
King	119 7.2	209 12.6	114 6.9	181 11.0
Auburn	3 5.8	8 15.5	5 9.7	8 15.6
Bellview	6 7.2	10 11.9	4 4.8	5 6.0
Kent	0 -	4 8.4	4 8.4	5 10.4
Kirkland	4 9.3	5 11.5	1 2.3	4 9.3
Mercer Island	2 12.3	4 24.4	2 12.3	2 12.3
Redmond	0 -	3 7.6	3 7.6	4 10.1
Renton	2 3.4	3 5.0	2 3.4	6 10.1
Seattle	60 10.2	96 16.2	49 8.4	80 13.6
Kitsap	18 7.9	31 13.5	17 7.5	25 11.0
Bremerton	5 6.8	8 10.8	5 6.8	8 10.9
Kittitas	2 6.4	4 12.7	2 6.4	4 12.7
Ellensburg	2 13.2	4 26.0	2 13.2	3 19.7
Klickitat	7 26.6	7 25.9	1 3.8	2 7.6
Lewis	13 12.8	20 19.5	7 6.9	9 8.9
Centralia	4 18.0	7 31.0	3 13.5	3 13.5
Lincoln	0 -	0 -	0 -	0 -
Mason	2 4.2	3 6.3	2 4.2	4 8.4
Okanogan	2 3.8	9 16.9	8 15.1	14 26.4
Pacific	4 14.3	6 21.1	3 10.7	4 14.3
Pend Oreille	1 5.9	3 17.5	3 17.6	5 29.4
Pierce	45 5.2	92 10.6	61 7.1	105 12.2
Puyallup	1 3.3	3 9.9	2 6.6	5 16.5
Tacoma	21 7.8	39 14.0	25 9.1	40 14.5
San Juan	0 -	1 11.6	1 11.6	1 11.6
Skagit	4 4.1	6 6.1	4 4.1	8 8.2
Mt. Vernon	2 8.4	2 8.3	0 -	1 4.2
Skamania	2 13.6	3 20.1	2 13.6	2 13.6
Snohomish	46 8.9	77 14.8	36 7.0	52 10.1
Edmonds	5 11.2	5 11.1	1 2.2	1 2.2
Everett	9 8.9	22 21.6	14 39.9	18 17.9
Lynnwood	5 11.1	6 13.1	2 4.4	3 6.6
Mountlake Terrace	1 4.2	2 8.4	1 4.2	1 4.2
Spokane	32 5.8	73 13.2	46 8.4	70 12.8
Spokane (city)	14 5.0	35 12.3	22 7.8	38 13.5
Stevens	1 1.9	4 7.5	5 9.4	10 18.8
Thurston	12 6.1	27 13.7	16 8.2	23 11.7
Lacey	2 7.9	4 15.7	2 7.9	2 7.9
Olympia	4 7.0	10 17.4	6 10.5	9 15.8
Wahkiakum	0 -	0 -	0 -	0 -
Walla Walla	8 11.4	11 15.5	3 4.3	4 5.7
Walla Walla (city)	5 11.6	7 18.1	2 4.7	3 7.0
Whatcom	9 5.8	17 10.8	10 6.4	18 11.5
Bellingham	3 4.9	7 11.4	5 8.2	7 11.5
Whitman	7 14.4	9 18.2	2 4.1	5 10.3
Pullman	0 -	1 4.2	1 4.2	4 16.8
Yakima	29 8.7	53 15.8	28 8.4	91 15.3
Yakima (city)	10 11.1	16 17.6	8 8.9	15 16.7

1/ Ratio per 1,000 livebirths

2/ Fetal deaths plus liveborn infants dying at 6 days and under

3/ Rate per 1,000 livebirths plus fetal deaths

TABLE 37

FETAL, PERINATAL, NEONATAL AND INFANT MORTALITY BY PLACE OF OCCURRENCE, WASHINGTON STATE 1979

County and City	Fetal Deaths		Perinatal Mortality		Neonatal Mortality		Infant Mortality	
	Number	Ratio 1/	Number	Rate 2/	Number	Rate 1/	Number	Rate 1/
STATE TOTAL	465	7.3	846	13.2	476	7.5	758	11.9
Adams	1	4.2	1	4.2	0	-	0	-
Asotin	2	9.6	3	14.2	1	4.8	3	14.4
Benton	18	8.6	20	9.0	2	0.9	6	2.7
Kennewick	5	8.6	5	8.5	0	-	2	3.4
Richland	13	8.9	14	9.5	1	0.7	3	2.0
Chelan	4	3.5	7	6.1	3	2.6	10	8.7
Wenatchee	2	2.0	5	5.1	3	3.1	6	6.1
Clallam	4	4.7	8	9.4	4	4.7	6	7.1
Port Angeles	4	6.0	6	8.9	2	3.0	3	4.5
Clark	21	9.4	26	11.5	7	3.1	17	7.6
Vancouver	21	9.6	26	11.8	7	3.2	13	5.9
Columbia	1	25.0	1	24.4	0	-	1	25.0
Cowlitz	8	5.2	14	9.1	6	3.9	7	4.6
Kelso	0	-	0	-	0	-	0	-
Longview	8	5.2	13	8.4	5	3.3	6	3.9
Douglas	0	-	0	-	0	-	0	-
Ferry	0	-	0	-	0	-	0	-
Franklin	5	7.8	8	12.3	4	6.2	6	9.3
Pasco	5	7.8	8	12.3	4	6.2	5	7.8
Garfield	0	-	1	31.3	1	31.3	1	31.3
Grant	10	13.5	12	16.0	2	2.7	6	8.1
Moses Lake	7	15.7	8	17.7	1	2.2	3	6.7
Grays Harbor	5	6.5	6	7.7	2	2.6	8	10.3
Aberdeen	4	5.7	5	7.1	2	2.8	7	9.9
Hoquiam	0	-	0	-	0	-	0	-
Island	2	2.9	4	5.9	2	2.9	2	2.9
Oak Harbor	0	-	0	-	0	-	0	-
Jefferson	0	-	0	-	1	5.6	3	16.8
King	137	7.4	290	15.6	199	10.8	289	15.7
Auburn	0	-	2	3.2	2	3.2	6	9.7
Bellevue	7	4.4	7	4.4	0	-	1	0.6
Kent	0	-	0	-	0	-	7	1000.0
Kirkland	6	7.4	6	7.3	0	-	2	2.5
Mercer Island	0	-	0	-	0	-	0	-
Redmond	4	2.5	8	4.9	4	2.5	4	2.5
Renton	8	4.0	14	7.0	6	3.0	8	4.0
Seattle	98	10.0	234	23.7	182	18.6	245	25.1
Kitsap	13	6.5	16	7.9	5	2.5	13	6.5
Bremerton	13	6.6	15	7.6	4	2.0	8	4.1
Kittitas	3	10.9	4	14.4	1	3.6	4	14.6
Ellensburg	2	7.4	3	10.9	1	3.7	2	7.4
Klickitat	4	14.4	4	14.2	0	-	1	3.6
Lewis	9	9.7	11	11.8	2	2.2	5	5.4
Centralia	5	8.8	7	12.3	2	3.5	3	5.3
Lincoln	0	-	0	-	0	-	0	-
Mason	3	10.1	3	10.0	0	-	1	3.4
Okanogan	1	1.8	2	3.6	2	3.6	6	10.9
Pacific	4	20.7	5	25.4	1	5.2	2	10.4
Pend Oreille	2	14.9	2	14.7	1	7.5	3	22.4
Pierce	56	6.4	122	14.0	87	10.0	127	14.6
Puyallup	2	1.8	6	5.5	4	3.7	6	5.5
Tacoma	29	7.5	75	19.3	57	14.8	74	19.2
San Juan	0	-	0	-	0	-	0	-
Skagit	9	6.5	9	6.5	0	-	3	2.2
Mount Vernon	9	9.8	9	9.7	0	-	1	1.1
Skamania	1	333.3	1	250.0	0	-	0	-
Snohomish	36	9.3	42	10.7	9	2.3	20	5.1
Edmonds	12	8.0	13	8.6	2	1.3	2	1.3
Everett	18	9.6	20	10.6	3	1.6	8	4.3
Lynnwood	0	-	0	-	0	-	0	-
Mountlake Terrace	0	-	0	-	0	-	0	-
Spokane	45	7.2	128	20.3	95	15.2	126	20.2
Spokane (city)	40	7.1	121	21.4	93	16.6	120	21.4
Stevens	1	2.7	1	2.7	0	-	5	13.5
Thurston	16	7.2	25	11.1	9	4.0	17	7.6
Lacey	0	-	0	-	0	-	0	-
Olympia	16	7.2	25	11.2	9	4.1	15	6.8
Wahkiakum	0	-	0	-	0	-	1	1000.0
Walla Walla	6	6.3	7	7.3	1	1.1	3	3.2
Walla Walla (city)	6	6.3	7	7.3	1	1.1	3	3.2
Whatcom	6	4.5	9	6.7	4	3.0	10	7.4
Bellingham	6	4.5	9	6.7	4	3.0	7	5.3
Whitman	4	6.8	5	8.5	1	1.7	2	3.4
Pullman	1	2.2	2	4.3	1	2.2	2	4.3
Yakima	28	8.2	49	14.3	24	7.1	44	13.0
Yakima (city)	18	7.9	31	13.6	16	7.1	27	11.9

1/ Ratio per 1,000 livebirths

2/ Fetal deaths plus liveborn infants dying at 6 days and under

3/ Rate per 1,000 livebirths plus fetal deaths

TABLE 38

RESIDENCE FETAL MORTALITY BY SEX AND WEIGHT, WASHINGTON STATE 1979

GRAM WEIGHT	TOTAL	MALE	FEMALE	SEX UNKNOWN
1,000 grams or less	131	61	69	1
1,001 - 1,500	42	17	25	0
1,501 - 2,000	39	22	15	2
2,001 - 2,500	30	15	15	0
2,501 - 3,000	44	21	23	0
3,001 - 3,500	52	23	29	0
3,501 - 4,000	29	15	14	0
4,001 - 4,500	9	3	6	0
4,501 and over	5	1	4	0
Not Stated	85	50	34	1
YEAR TOTAL	466	228	234	4
STATE TOTAL	466	228	234	4

TABLE 39

FETAL MORTALITY BY CAUSE, WASHINGTON STATE, 1979

Cause with International List Number	Number
TOTAL ALL CAUSES	466
Congenital Anomalies	42
Anencephalus (740)	10
Spina Bifida (741)	2
Hydrocephalus and Encephalomyelocele (742)	5
Anomalies of the Heart (746)	4
Anomalies of Respiratory System (748)	1
Anomalies of Digestive System (750-751)	1
Anomalies of Musculoskeletal System (755-756)	3
Chromosomal Anomalies (758)	3
Other and Unspecified Congenital Anomalies (747,749,752-754,759)	13
Certain Causes of Perinatal Morbidity and Mortality (760-779)	421
Maternal Conditions Which May be Unrelated to Pregnancy (760)	24
Chronic Hypertension (7600)	10
Maternal Infections (7602)	3
Maternal Injury (7605)	7
Other Maternal Conditions (7603-7604, 7606-7609)	4
Maternal Conditions Related to Pregnancy (761)	31
Incompetent cervix (7610)	7
Premature rupture of membranes (7611)	14
Other Maternal Conditions (7612-7619)	10
Complications of Placenta, Cord, and Membranes (762)	175
Complications of Placenta (7620)-7623)	82
Complications of Cord (7624-7626)	89
Complications of Membranes (7627-7629)	4
Difficulties of Labor (763)	5
Intrauterine Hypoxia (768)	15
Other Complications of Pregnancy and Childbirth (764-765)	20
Disease of the Fetus and Ill-defined Causes (770-779)	151
Respiratory Conditions (770)	4
Infections Specific to the Perinatal Period (771)	3
Fetal Hemorrhage (772)	2
Haemolytic Disease (773)	5
Infant of Diabetic Mother (7750)	3
Other Conditions of Fetus (776-779)	134
All Other Causes (001-739,780-799)	3

TABLE 40

RESIDENCE: INFANT MORTALITY BY RACE BY PLACE OF RESIDENCE, WASHINGTON STATE 1979

County and City	Total	White	Black	Indian	Japanese	Chinese	Filipino	Other	Unknown
STATE TOTAL	737	667	32	27		1	3	6	1
Adams	1	1							
Asotin	8	8							
Benton	14	14							
Kennewick	8	8							
Richland	3	3							
Chelan	14	14							
Wenatchee	6	6							
Clallam	5	4		1					
Port Angeles	1	1							
Clark	31	31							
Vancouver	12	12							
Columbia	1	1							
Cowlitz	12	11		1					
Kelso	4	4							
Longview	3	3							
Douglas	1	1							
Ferry	2	2							
Franklin	7	6	1						
Pasco	5	4	1						
Garfield	0								
Grant	16	16							
Moses Lake	4	4							
Grays Harbor	15	15							
Aberdeen	8	8							
Hoquiam	1	1							
Island	7	7							
Oak Harbor	1	1							
Jefferson	6	6							
King	101	145	19	8		1	3	4	1
Auburn	8	6	1	1					
Bellevue	5	5							
Kent	5	5							
Kirkland	4	4							
Mercer Island	2	2							
Redmond	4	4							
Renton	6	4	1	1					
Seattle	80	53	15	4		1	3	3	1
Kitsap	25	23	1	1					
Bremerton	8	7	1						
Kittitas	4	4							
Ellensburg	3	3							
Klickitat	2	2							
Lewis	9	9							
Centralia	3	3							
Lincoln	0								
Mason	4	4							
Okanogan	14	12		2					
Pacific	4	4							
Pend Oreille	5	4		1					
Pierce	105	91	6	4				2	
Puyallup	5	5							
Tacoma	40	29	5	4				2	
San Juan	1	1							
Skagit	8	8							
Mount Vernon	1	1							
Skamania	2	2							
Snohomish	52	51		1					
Edmonds	1	1							
Everett	18	17		1					
Lynnwood	3	3							
Mountlake Terrace	1	1							
Spokane	70	69	1						
Spokane (city)	38	37	1						
Stevens	10	10							
Thurston	23	23							
Lacey	2	2							
Olympia	9	9							
Wahkiakum	0								
Walla Walla	4	4							
Walla Walla (city)	3	3							
Whatcom	18	6		2					
Bellingham	7	7							
Whitman	5	4	1						
Pullman	4	3	1						
Yakima	51	44	1	6					
Yakima (city)	15	15							

TABLE 41

INFANT MORTALITY BY AGE AND SEX BY CAUSE, WASHINGTON STATE 1979

Cause and International List Number	Total			Under 1 Day			1 Day Under 7 Days			7 Days Under 28 Days			28 Days Under 3 Mo.			3 Mo. Under 6 Mo.			6 Mo. Under 9 Mo.			9 Mo. Under 12 Mo.		
	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U
TOTAL ALL CAUSES	431	305	1	114	85	1	95	70		58	33		73	56		56	39		17	12		18	10	
All infective and parasitic diseases (000-139)	8	1								2			1	1					3			2		
Malignant neoplasms (140-208)	1	2																	1	1			1	
Meningitis (320,322)	3	3						1								2	2		1					
Pneumonia - Influenza (480-486)	4	6			1					2			1	2		1	1		1			1		
Other diseases of respiratory system (510-519)	1	2		1	1									1										
Hernia and intestinal obstruction (550-553, 560)	2	2					1			1				1									1	
Congenital malformations (740-759)	117	88	1	33	25	1	33	19		22	14		12	14		7	8		4	4		6	4	
Anencephalus (740)	7	9		4	6		1	3		1			1											
Spina bifida and meningocele (741)	2						1			1														
Other central nervous system malformations (742)	8	7		2	1			1			1		1	2			2		3			2		
Anomalies of the heart (745-746)	41	29		1	2		19	7		12	8		5	4		2	2		1	3		1	3	
Other anomalies of circulatory system (747)	14	5		3			4	2		5			1	3		1								
Anomalies of the respiratory system (748)	9	4		5			1	2		1	1		2			1	1							
Anomalies of the digestive system (751)	4	2		1	1									1		1					2			
Anomalies of the genito-urinary system (752-753)	6	2		3	2		2									1								
Other congenital malformations (749-750,756-759)	26	30	1	14	13	1	5	4		2	4		2	4		2	3		1			1	1	
Certain diseases of early infancy (760-779)	168	121		76	57		56	48		24	15		6			2	1		2			2		
Maternal diseases affecting child (760)		1			1																			
Complications of pregnancy affecting child (761-762)	18	7		17	7		1																	
Birth injuries (763,767-769)	77	52		19	15		35	33		17	4		2			1			2			1		
Other diseases peculiar to early infancy (residual) 765,770-779)	73	61		40	34		20	15		7	11		4			1	1					1		
Sudden infant death syndrome (7980)	83	57					2			4			42	32		33	18		6			2	1	
All other diseases (residual)	29	16		3			3	2		4	2		5	3		9	5		4	1		1	3	
All accidents (E800-E949)	10	5								1			4	2		1	3		1			3		
Motor vehicle accidents (E810-E825,E9290)	4	3								1						1	3					2		
Inhalation of food or other object causing obstruction or suffocation (E911,E912)	1	1											1	1										
Mechanical suffocation in bed or cradle and in other and unspecified circumstances (E913)	3	1											3	1								1		
All other accidents (residual)	2																		1					
Homicide (E963-E968)	2	2		1	1											1						1		
Injury undetermined whether accidentally or purposely inflicted (E988)	3												2			1								

TABLE 42

INFANT MORTALITY BY LEADING CAUSES, BY PLACE OF RESIDENCE, WASHINGTON STATE 1979

County and City	Total All Causes	Birth Injuries	Other Causes of Mortality in Early Infancy	Congenital Malformations	Influenza and Pneumonia	All Accidents	All Other Causes
STATE TOTAL	737	129	160	206	11	15	216
Adams	1		1				
Asotin	8			3			5
Benton	14	5	1	4	2		2
Kennewick	8	3	1	2	1		1
Richland	3		1	1	1		1
Chelan	14	3	3	5			3
Wenatchee	6	1	1	2			2
Clallam	5	1	1				3
Port Angeles	1						1
Clark	31	4	8	8			11
Vancouver	12	1	2	3			6
Columbia	1						1
Cowlitz	12	1	4	2	1	1	3
Kelso	4	1	2	1			
Longview	3		1	1			1
Douglas	1		1				
Ferry	2	1		1			
Franklin	7		2	2			3
Pasco	5		2	1			2
Garfield	0						
Grant	16	3	3	5		3	2
Moses Lake	4		2			1	1
Grays Harbor	15	3	3	2	1	1	5
Aberdeen	8	1	3	1		1	3
Hoquiam	1						
Island	7	2	3				2
Oak Harbor	1		1				
Jefferson	6	2	1				3
King	181	37	35	57		4	48
Auburn	8	3	2	1			2
Bellevue	5		1	4			
Kent	5	1	2	1			1
Kirkland	4	1	1	1			1
Mercer Island	2	1	1				
Redmond	4			3			1
Renton	6		2	2			2
Seattle	80	18	13	23		2	24
Kitsap	25	5	6	8			6
Bremerton	8	2	1	1			4
Kittitas	4	1		1			2
Klickitat	2			1			1
Lewis	9	2	4	2		1	
Centralia	3	2	1				
Lincoln	0						
Mason	4	1	1				2
Okanogan	14	3	2	3			6
Pacific	4	1	1	1			
Pend Oreille	5	2	1	1			1
Pierce	105	15	25	28	3	3	31
Puyallup	5	1		1		1	2
Tacoma	40	3	15	11		1	10
San Juan	1			1			
Skagit	8	1	1	1			5
Mount Vernon	1						1
Skamania	2	2					
Snohomish	52	9	14	13	1		13
Edmonds	1						1
Everett	18	6	6	1	1		4
Lynnwood	3			2			1
Mountlake Terrace	1			1			
Spokane	70	10	11	29		1	19
Spokane (city)	38	5	5	14			14
Stevens	10	2	2	4			2
Thurston	23	3	9	3			8
Lacey	2		1	1			
Olympia	9	1	4	1			3
Wahkiakum	0						
Walla Walla	4		1	1		1	1
Walla Walla (city)	3		1			1	1
Whatcom	18	3	4	6			5
Bellingham	7	1	2	2			2
Whitman	5	1		1	1		2
Pullman	4			1	1		2
Yakima	51	8	11	12	2		18
Yakima (city)	15	4	1	4			6

MARRIAGES AND DISSOLUTIONS

TABLE 43

MARRIAGES BY COUNTY OF MARRIAGE BY BRIDE AND GROOM AGE GROUP, WASHINGTON STATE 1979

County	Bride Groom	Total	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-99	Other & Unk
STATE TOTAL	Bride Groom	47,086 47,086	10 5	9,005 3,406	16,119 15,435	8,974 10,851	4,812 6,298	2,727 3,507	1,640 2,186	1,024 1,513	721 1,097	543 830	503 630	362 477	231 325	103 172	26 75	10 34	276 245
Adams	Bride Groom	114 114		36 13	40 41	17 29	4 8	4 5	8 8	1 2	2 2			1 1		1			1
Asotin	Bride Groom	212 212	1	38 10	87 74	38 60	22 24	7 14	8 6	1 9	3 4	1 2	1 4	4 2		2 2	1		1
Benton	Bride Groom	1,256 1,256		285 110	456 453	215 271	117 162	72 92	36 57	14 27	17 26	11 19	15 16	5 7	3 7	1 2		1	9 6
Chelan	Bride Groom	659 659		121 44	268 239	111 155	53 74	35 46	17 28	10 18	8 14	13 8	5 9	8 9	7 7	1 7	1		1 1
Clallam	Bride Groom	575 575	2	132 41	168 181	125 139	48 83	28 35	22 26	11 19	13 12	10 12	3 11	4 6	3 3	2 4	1	1	4 1
Clark	Bride Groom	5,100 5,100	1	908 328	1,341 1,282	968 1,080	651 803	436 482	240 337	160 201	131 184	66 151	75 90	53 58	32 52	13 26	5 8	1 4	19 14
Columbia	Bride Groom	47 47		9 3	18 19	5 8	8 5	2 6	1			1 2	1 2	2	1	1			
Cowlitz	Bride Groom	1,002 1,002		238 88	288 316	172 214	102 116	66 77	39 51	22 45	18 21	13 19	14 21	15 9	5 14	6 6	1 2		3 2
Douglas	Bride Groom	145 145		30 11	51 50	20 24	13 19	9 12	8 8	3 6	3 5	2 4		3 1	2 2	1 2			1
Ferry	Bride Groom	50 50		8 3	14 17	12 15	6 5	3 3	1 2	1 1	1 1		1		1 1				2 1
Franklin	Bride Groom	298 298		90 30	112 123	37 64	12 21	13 15	11 11	3 8	3 8	6 5	3 4	1 2	3 3				4 3
Garfield	Bride Groom	36 36		11 3	15 17	4 6		1	1			4 2		1 1					
Grant	Bride Groom	521 521		152 66	166 170	80 114	44 61	27 27	13 21	14 19	4 14	7 8	5 7	3 6	2		2	1	4 4
Grays Harbor	Bride Groom	794 794		182 75	232 246	149 166	75 109	42 55	30 37	25 35	12 21	12 12	9 10	7 9	3 3	3 3	2	1	13 10
Island	Bride Groom	478 478	1	98 41	171 184	88 101	55 64	20 28	20 17	9 13	5 11	2 4	2 2	1 1	3 3		1		3 6
Jefferson	Bride Groom	191 191		24 5	57 35	45 59	27 41	11 17	9 12	3 4	4 4	4 4	1 3	3 2			1 1		2 2
King	Bride Groom	12,933 12,933	3 1	1,782 610	4,638 3,891	2,913 3,433	1,508 1,961	706 1,036	405 565	271 425	184 310	138 209	111 137	63 123	49 61	26 40	12 17	5 10	119 104

Kitsap	Bride	1,561		328	529	286	154	105	46	25	20	11	22	13	12	3	1		6
	Groom	1,561		124	572	317	200	115	77	41	33	18	22	17	10	5	5		5
Kittitas	Bride	246		58	96	40	24	14	2	1	3		4	1	1				2
	Groom	246		22	94	55	33	11	15	3	2	2	1	4	1	1	1		1
Klickitat	Bride	226		43	58	41	27	9	13	10	5	7	4	2	5				2
	Groom	226		12	65	48	30	18	10	11	6	9	6	3	4	1	2	1	
Lewis	Bride	666		199	216	80	49	36	28	16	7	3	11	11	5	5			
	Groom	665		83	237	121	61	46	32	22	17	8	8	8	14	2	4	1	2
Lincoln	Bride	94		24	44	12	6	2	2	1	1		1	1					
	Groom	94		11	48	17	6	4	2	2		2			1				1
Mason	Bride	302		82	89	47	27	17	11	8	5	6	2	4	2				2
	Groom	302		21	103	61	32	28	21	9	6	2	8	6	1	1			3
Okanogan	Bride	370		94	110	61	26	21	15	16	5	7	3	6	4				2
	Groom	370		49	113	81	32	22	22	18	3	13	4	4	6	2			1
Pacific	Bride	262		57	77	37	24	21	14	7	9	8	1	2	3				2
	Groom	262		20	78	59	21	22	14	9	19	9	4	3	2	1	1		
Pend Oreille	Bride	76		27	17	10	10	3	1	2	1			1					4
	Groom	76		8	29	12	10	11	2	1	1		1	1	1				
Pierce	Bride	5,770	2	1,211	2,103	1,023	539	316	189	118	82	54	61	34	17	9		1	11
	Groom	5,770		498	2,180	1,187	713	368	260	184	115	90	67	56	28	10	4	2	8
San Juan	Bride	158		19	41	50	28	9	5	1	2			1	1				1
	Groom	158		7	32	36	45	20	3	4	2	2	1	1		1			4
Skagit	Bride	781		149	298	141	72	39	27	18	9	4	8	7	8	1			
	Groom	781		72	251	189	105	54	38	15	13	7	10	11	11	4	1		
Skamania	Bride	222		43	44	42	19	17	12	9	12	3	8	5	4	1	1		2
	Groom	222		16	46	44	31	21	13	13	6	7	10	2	5	4	2		2
Snohomish	Bride	3,455		674	1,195	607	331	213	139	87	51	46	43	22	14	8		1	24
	Groom	3,455		225	1,161	798	411	270	170	118	90	62	52	32	19	10	3		34
Spokane	Bride	3,295	1	653	1,324	597	281	153	83	51	34	38	26	19	17	5		1	13
	Groom	3,295		276	1,258	778	410	187	99	84	38	50	39	31	14	13	6	1	10
Stevens	Bride	240		77	60	46	23	11	8	4	4	2	1	3	1				
	Groom	240		26	86	52	28	15	11	7	4	3	7		1				
Thurston	Bride	1,286		302	385	220	118	87	55	28	22	13	16	12	9	5	1		13
	Groom	1,286		124	414	248	151	106	75	53	31	19	20	17	11	3	5	3	6
Wahkiakum	Bride	47		14	11	6	5	4	3	1						2			1
	Groom	47		7	11	9	9	3	1	1	3			2		1			
Walla Walla	Bride	581	1	108	211	95	48	35	27	16	6	15	7	7		2	1		3
	Groom	581		43	187	149	62	38	27	18	13	9	12	6	8	1	2	1	4
Whatcom	Bride	1,060	1	215	371	207	113	49	30	22	8	9	11	13	6	3	1		2
	Groom	1,060		79	364	243	146	89	38	23	16	23	10	9	7	4	1	4	3
Whitman	Bride	204		32	97	34	16	11	6		1	1	2	1	2				1
	Groom	204		6	89	54	14	13	9	6	3	3	1	2	1			1	2
Yakima	Bride	1,773	1	452	621	293	127	74	55	35	26	26	26	23	7	5	1	1	1
	Groom	1,773		196	679	355	188	95	61	40	37	30	30	24	19	11	3	1	3

TABLE 44

DISSOLUTIONS BY TOTAL LIVING CHILDREN BY PLACE OF RESIDENCE, WASHINGTON STATE, 1979

County of Decree	Total	Number of Children									Not Stated
		0	1	2	3	4	5	6	7	Eight or More	
STATE TOTAL	27,469	9,820	5,216	4,809	1,904	807	309	111	65	60	4,368
Adams	61	18	16	14	8		1				4
Asotin	121	47	19	34	6	7	1	2	1		4
Benton	556	221	129	112	40	20	8	1	1	1	22
Chelan	399	161	89	80	34	9	9	2	1		14
Clallam	408	158	95	88	32	8	8	1	1		17
Clark	1,378	516	322	300	117	53	21	3	2	4	40
Columbia	30	6	5	7	7	3					2
Cowlitz	688	252	164	161	59	19	7	2	1	1	22
Douglas	44	18	11	9	3	2					1
Ferry	17	8	5	3	1						
Franklin	398	157	95	77	26	13	6		1	3	20
Garfield	21	7	2	2	6	2	2				
Grant	337	122	73	61	38	14	7	5	2	1	14
Grays Harbor	456	148	114	90	36	17	4	1	1	1	44
Island	294	125	59	64	24	12		1			9
Jefferson	102	37	20	24	9	1	3		2	2	4
King	8,504	2,750	1,170	1,033	412	179	70	42	12	12	2,824
Kitsap	857	300	153	185	64	28	10	4	3	4	106
Kittitas	118	65	22	16	6	3	1	2			3
Klickitat	107	39	20	29	11	2	1				5
Lewis	410	166	89	75	34	24	6		1	1	14
Lincoln	72	29	10	17	6	5	2				3
Mason	182	73	41	33	18	8	3		1		5
Okanogan	145	56	31	28	12	4	2				12
Pacific	118	48	29	17	10	6		1	1		6
Pend Oreille	28	11	3	6	3	1	1		1	1	1
Pierce	3,551	1,387	874	744	275	107	33	14	10	5	102
San Juan	49	18	14	8	7	1					1
Skagit	430	163	94	96	43	16	8				10
Skamania	49	16	14	10	3	3	1				2
Snohomish	1,997	509	252	266	100	47	15	9	5	3	791
Spokane	2,307	951	482	483	185	83	30	7	6	8	72
Stevens	155	47	39	36	13	8	4	2			6
Thurston	952	355	202	190	68	32	13	2	2	3	85
Wahkiakum	15	4	4	3	3		1				
Walla Walla	295	133	56	53	23	14	3	3	1	3	6
Whatcom	620	236	126	118	44	24	4	3	1	4	60
Whitman	161	69	37	26	17	3	1		2		6
Yakima	1,037	394	236	211	101	29	23	4	6	3	30

TABLE 45

DISSOLUTIONS, ANNULMENTS, AND SEPARATE MAINTENANCE BY COUNTY OF DECREE, WASHINGTON STATE, 1979

County of Decree	Total	Dissolution	Annulment	Separate Maintenance	Not Stated
STATE TOTAL	27,624	27,469	142	5	8
Adams	61	61			
Asotin	121	121			
Benton	563	556	2		5
Chelan	399	399			
Clallam	409	408	1		
Clark	1,384	1,378	6		
Columbia	30	30			
Cowlitz	693	688	5		
Douglas	44	44			
Ferry	17	17			
Franklin	398	398			
Garfield	21	21			
Grant	337	337			
Grays Harbor	461	456	5		
Island	294	294			
Jefferson	102	102			
King	8,563	8,504	59		
Kitsap	859	857	2		
Kittitas	119	118	1		
Klickitat	108	107	1		
Lewis	412	410	2		
Lincoln	73	72	1		
Mason	184	182	1		1
Okanogan	146	145	1		
Pacific	119	118	1		
Pend Oreille	29	28	1		
Pierce	3,570	3,551	15	4	
San Juan	49	49			
Skagit	430	430			
Skamania	49	49			
Snohomish	2,006	1,997	7	1	1
Spokane	2,316	2,307	8		1
Stevens	155	155			
Thurston	964	952	12		
Wahkiakum	15	15			
Walla Walla	299	295	4		
Whatcom	621	620	1		
Whitman	163	161	2		
Yakima	1,041	1,037	4		